050016192240 C
PERIODICALS DIVISION
W209 PATTEE LIBRARY
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK PA 16802

Lancaster Farming

VOL. 26 No. 14 | Lancaster Farming, Saturday, January 31, 1981 | $7.50 Per Year

John Biechler does the honors of putting the flame to the Farm and Home Center mortgage. The ceremony in Lancaster Thursday night marked the end of an era for the County's ag foundation.

Farm & Home Center banquet features roast mortgage

BY SALLY BAIR
Staff Correspondent

LANCASTER — It was a moment of intense pride for Lancaster's agricultural community when Commonwealth National Bank President John Biechler touched a candle flame to the four corners of the mortgage of the Farm and Home Center and set it afire.

The mortgage-burning ceremony was the highlight of the 17th annual meeting of the Farm and Home Foundation held Thursday night and represented the realization of a dream which began decades ago Nearly 260 people came out to witness the burning, including many early leaders in the campaign for a center and many elected officials.

Larry Skromme, vice-president of the Board of Directors and co-chairman of the fund drive for the Center, recalled that at times it seemed an "impossible dream"

He added, "The history reads so smoothly but those of us involved know the obstacles we met along the way. This week we see dreams come true — all the hostages were returned safely and the realization of another dream that at times seemed impossible."

Before torching the mortgage, Biechler said, "I had no feeling that they thought it was impossible when the committee came to me with the plan I saw people who make things happen."

Adding a moment of humor Biechler added, "I am genuinely happy to have this mortgage paid off because in the mid-sixties a

(Turn to Page A33)

Pseudorabies hangs on, causes cattle deaths

BY DICK ANGLESTEIN

LANCASTER — A year after the initial outbreak, pseudorabies remains a serious disease among hog and cattle operations in Lancaster County

A total of 32 farms have been quarantined since the beginning of the outbreak a year ago, according to Dr. John W. Cable, Head, Swine Health Division, Bureau of Animal Industry

Presently 22 herds are under quarantine Dr Cable said, mostly in Lancaster County Of the 22 quarantined herds, 18 are in the county, three in Lebanon County and one in Schuylkill County

"The disease has hung on mostly in the same original area and has not spread throughout the state," Dr Cable said

Among the 22 presently quarantined herds, 11 are finishing operations which received pigs from infected herds.

A new problem – spread of the disease to cattle causing fatalities – has resulted since the advent of the colder weather

"This problem started about mid-November," Dr Cable said, "when farmers started mingling their hogs and cattle, causing a number of steer deaths"

Steer losses on one Lancaster County farm numbered eight and on another farm there were 13, according to Dr. Cable.

"It usually happens that a farmer will lose a few cattle before it's found out what has caused it," Dr. Cable explained

"Then, the hogs and cattle are separated and the problem generally clears up within three to five days."

Both Dr. Cable and County

(Turn to Page A39)

Legislative roundup

House takes first steps on ag areas bill

BY CURT HARLER

HARRISBURG – A bill to allow establishment of agricultural areas in Pennsylvania was presented to the House Agriculture Committee Tuesday.

The bill also authorizes counties to buy and sell development easements in those areas

Although the measure was held in committee for further consideration, it is likely the bill will be reported to the full house as written with few amendments other than technical changes.

The bill, HB 143, defines an ag district or ag area as "a unit of 500 or more acres of land used for the agricultural production of crops, livestock and livestock products under the ownership of one or more persons."

The bill is sponsored by 27 members of the House including the ag committee's majority chairman and vice chairman, and the ag minority chairman

As written, HB 143 has the support of Pennsylvania Farmers' Association. The Grange has indicated it would like to see penalties for early removal of land from the program. As written, there is no penalty provision in HB 143.

A 500 acre area would not have to be contiguous to form an ag district under the bill.

Land used for processing or retail merchandising of crops, livestock, or livestock products could not be included in the ag district.

The bill will allow any local government body to establish an Ag Area Advisory Committee to render expert advice relating to formation or termination of ag areas.

HB 143 specifies two active farmers, two ag businessmen, and one member of the local government as members

The measure is completely voluntary throughout

HB 143 will allow any landowners to submit a proposal for an ag area provided the owner or owners own at least 500 acres or at least 10 percent of the land proposed to be included in the area, whichever is greater.

Provision is made for ag areas which will extend over township lines.

(Turn to Page A14)

Tobacco buying opens with 85-cent offers

LITITZ — Lancaster County's annual agricultural waiting and guessing game concerning tobacco ended this week

Buyers finally moved into the field in force beginning Monday and started purchasing the 1980 crop at a price of 85 cents per pound

This initial flurry of buying activity was much later than last year when purchases began before the holidays The late-January opening of buying activity was even much later than the traditional post-holiday start

This week's most-quoted price of 85 cents for Pennsylvania-type filler was above last year's average of 72 cents. But it is quite a bit below earlier grower talk that had centered in the $1 range

Selling activity reportedly varied quite a bit across the county.

Areas of greatest selling activity were primarily in the southern section of the county and around East Petersburg and Manheim

There were spotty reports from the northern sections of the county

And in western sections growers appeared to be holding their crops to a much greater degree

Among buyers in the field this week were those from all major companies, including Lorillard Corp, American Tobacco, General Cigar and Tobacco, Lancaster Leaf and Owens Tobacco

As expected with the excellent curing weather, the quality of the crop was reported as good. Good yields were also achieved with many running about a ton to the acre.

Earlier in the buying season a limited quantity of the so-called fancy tobacco went for prices around $1 and the small amount of Maryland-type went as high as $1.15

Education Secretary quashes vo-ag scare

BY DEBBIE KOONTZ

HARRISBURG — Earlier fears and misconceptions of vocational agriculture's diminishing administration were dispelled at a Thursday morning meeting between Secretary of Education Robert Scanlon, Representative Samuel E Hayes, Don Evans of Penn State and 18 vo-ag teachers.

Said Hayes of the meeting, "It was very good and just what we hoped to accomplish. Secretary Scanlon was very receptive to what the vo-ag teachers were saying and was very sympathetic He further proved himself to be interested in and supportive of the needs of the vo-ag program, the adult farmer programs and even FFA"

Secretary Scanlon showed his "interest" by assuring that no more positions in the vocational agricultural administration would be diminished.

"That was the purpose of the meeting, to save and keep in place all administrators and specialists of vo-ag and to keep them working in the extent that they have been serving," Hayes said.

The "diminishing role" that those present were concerned about was the possible deletion of Vocational Agricultural Education Adviser, now being filled by Charles F. Lebo. Before the meeting, there was talk of reassigning him with other duties.

The Secretary further showed his support by requesting that the teachers of vo-ag say what they believe the Education Department is doing to help vo-ag and then to again rate its work six months from now at FFA week at Penn State. Secretary Scanlon will be attending this event as will almost all vo-ag instructors in Pennsylvania.

"Secretary Scanlon gave every indication that he wants his staff to be supportive. He is concerned about having the program flow smoothly because he is very outgoing in trying to reach down to the classroom level. He understands education takes place in the lab and the classroom by these instructors and not

(Turn to Page A38)

In this issue

SECTION A: Editorials, 10; Cattle seminar, 16, Lehigh livestock, 17; Ephrata Young Farmers, 26; Farm Organizations, 27; York ag business meeting, 30; Chester Inter-State, 36

SECTION B: Dairymen vs. inflation, 2; Stiff soring penalties levied, 4; Top Schuylkill herd, 5; Veg meeting, 6; DMSO, 7; VW sheep commercial, 8

SECTION C: Homestead notes, 2; Home on range, 6, Joyce Bupp, 7, Kids' Corner, 11, FFA hog sale, 14; Adams DHIA, 19; Franklin DHIA, 20, Juniata DHIA, 21, Lancaster DHIA, 26; Dairy Pipeline, 28.

SECTION D: USDA sire summary, 2, More Keystone FFA'ers, 8; Dauphin DHIA, 13; Upper Susquehanna DHIA, 15; Blair DHIA, 18; Farm Talk, 20

Livestock market and auction news

Lancaster Market

Monday, January 26
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1267	113	1048	114
Last Monday	781	169	754	144
Last Year	544	73	742	69
Monday's Auction	1284	118	1115	152
Last Monday's Auction	810	116	786	243

CATTLE. Compared to last Wednesday slaughter steers 1.00-2.00 lower, although high Good and low Choice 2-3 steady to weak, slaughter heifers 1.00-2 00 lower; cows 2 00-3 00 higher, bullocks steady to weak, bulls steady to 1.00 lower.

SLAUGHTER STEERS High Choice and Prime 3-4 1150-1450 lb 61.60-64 85, Choice 2 1100-1350 lb 64 00-65 50, couple 65 50-66 25; Choice 2-4 1000-1325 lb 61.50-65 10; high Good and low Choice 2-3 1000-1200 lb. including couple loads to Canadian account 61 00-64 25; Good 2-3 58 50-61.00; Good and Choice 1175-1450 lb Holsteins 56.50-58 25, Standard 1-2 54.00-56 50.

SLAUGHTER HEIFERS Choice 2-3 900-1250 lb 59.00-63.00, few yield grade 2 62 50-64 25; Choice 3-4 850-1250 lb 56 75-60.50, Good 2-3 850-1060 lb 57 00-60 00.

COWS Utility and Commercial 1-3 47.00-49 50, few 49 75-51.00; Cutter 1-2 45 00-48.00; Canner and low Cutter 40 00-44 50.

BULLOCKS Choice 1000-1300 lb. 62.00-67 25, Good 1000-1250 lb. 53 25-59.50

BULLS. Yield grade 1 1400-1950 lb 56.50-60 50, few 60 75-63.50, individual 1940 lb 66.75; yield grade 2 1000-1450 lb. 51 75-56.00.

VEAL CALVES: Prime vealers 300-360 lb. 5.00-8.00 lower; Choice 120-225 lb. fully steady; high Good and low Choice 80-115 lb. mostly steady. Demand fair for Holstein bulls returned to farm

VEALERS Prime special fed 300-360 lb 88.00-96.00, one lot 103.00; Choice 120-235 lb. 90.00-105 00; high Good and low Choice 140-250 lb. 75 00-90 00, 80-115 lb. 50.00-65.00, few 100-115 lb 65.00-72.00.

RETURNED TO FARM Bulk 95-115 lb. Holstein bulls 95 00-104 00.

SHEEP Bulk 100-125 lb wooled lambs 1 00-3.00 lower, few 95-110 lb. mostly steady; slaughter ewes 3 00-5.00 higher

WOOLED LAMBS Few Choice 90-110 lb 63.00-64 50, bulk Choice 100-125 lb 56 00-59 00, Good 60-90 lb. 45.00-55 00, one lot Choice 61 lb. new crop lambs 96 00

SLAUGHTER EWES. Utility and Good 25 00-39 00

Vintage Livestock

Tuesday, January 27
Report supplied by USDA

	Cattle	Calves	Sheep
Today	929	683	11
Last Tuesday	806	892	13
Last Year	930	572	10

CATTLE. Compared to last Tuesday slaughter steers 1 50-2 50 lower, although Holsteins continue to sell at near steady prices, slaughter heifers 1.00-2.00 lower, cows 2 50-4.00 higher, bulls steady to weak on small supply Supply included 63% slaughter steers and 30% cows

SLAUGHTER STEERS High Choice and Prime 3-4 1175-1400 lb 63.75-66.50, few lots mostly 4 62.00-63 50; Good and Choice 1-2 1025-1450 lb 65.00-67.00, with about 25 head 67.00-70.00; Choice 2-4 1000-1400 lb 61.50-64.00, few 64.25-65.50; high Good and low Choice 2-3 59.00-63 00; Choice 4 few 5 1150-1425 lb. 56.00-62 00; Good and Choice 1200-1375 lb. Holsteins 57.00-59.50, few Standard 1-2 55.00-57.00.

SLAUGHTER HEIFERS Choice 2-3 950-1125 lb 59 00-63.00, Good 2-3 850-1000 lb 57.00-58.75.

COWS: Utility and Commercial 1-3 45 50-48 25, few 48 50-50.00, Commercial 3-4 42.00-45 50, Cutter 1-2 42 50-46.00, few 46.00-47.50, Canner and low Cutter 39 75-43 00.

BULLS. Few head yield grade 1 1400-1800 lb 57.75-59 00; yield grade 2 1000-1500 lb 50.75-55 50.

VEAL CALVES Small supply Choice vealers 5.00-8 00 lower; high Good and low Choice 65-120 lb 3 00-5 00 lower Supply included 516 in graded sale of which 62% sold to return to farm

VEALERS. Choice 160-300 lb 90.00-99.00; high good and low choice 120-260 lb 70 00-92 00, 90-115 lb 59.50-65.00, 70-85 lb 53.00-62 00, one lot 60-65 lb. 49 50

RETURNED TO FARM 60 head 90-125 lb Holstein heifers 106.00-136 00, 30 head small frame 80-105 lb. 65.00-98 00; 25 head 120-125 lb Holstein bulls 89 00, 130 head 100-115 lb 75 00-84.00, and 77 head small frame 90-125 lb 63.50-67 50

SHEEP Insufficient volume for a market test

Lancaster Auction

Wednesday, January 28
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	418	29	698	1
Last Wednesday	536	46	738	6
Last Year	571	28	914	-3
Wednesday's Auction	473	29	691	1
Last Wednesday's Auction	459	44	698	6

CATTLE. Compared to Monday slaughter steers uneven, Choice and Prime steady instances 50 lower, Good to low Choice steady to 50 higher, slaughter heifers fully steady; cows steady, instances 1.00 lower; bulls and bullocks not fully tested. Supply included 71% slaughter steers

SLAUGHTER STEERS High Choice and Prime mostly 3 few 4 1290-1360 lb. 63 50-64 75, few Good and Choice 1-2 64.75-67.25; Choice 2-3 1050-1250 lb 62.50-65.00; Choice 3 few 4 1225-1450 lb. 59 25-62.00; high Good and low Choice 2-3 965-1175 lb. 60.00-64.85, Good 1-3 950-1300 lb 56.00-60.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb 59 50-62.35; Good 2-3 875-1100 lb. 56.00-59.75.

COWS Utility and Commercial 1-3 46 00-49.00, few 49.00-51 00; Cutter 1-2 43.00-48 00, few 48 50-49 25; Canner and low Cutter 40 00-42.75

BULLOCKS. Few Choice 950-1150 lb 62 75-65 75

BULLS. Yield grade 1 1400-1700 lb 57 50-59 75, three head 61 60-63 00, yield grade 2 1000-1400 lb 50 75-56 50

FEEDER STEERS Around 20 head mixed Good and Choice slaughter steers 1050-1125 lb 61.00-62 50

VEAL CALVES Insufficient volume for a market test Couple Good and Choice 140-180 lb. 90 00, high Good and low Choice 60-100 lb 45 00-65 00.

SHEEP No market test

New Holland Livestock

Thursday, January 29
Report supplied by USDA

CATTLE 931 Compared to last Thursday slaughter steers weak to 1 00 lower, last decline on Standard to low Choice, slaughter heifers 50-1 00 lower, cows 1 00-2 00 higher, bulls mostly steady, bullocks not fully tested Supply included 53 per cent slaughter steers, 34 per cent cows, 8 per cent bulls and 5 per cent slaughter heifers

SLAUGHTER STEERS Few high Choice and Prime 3-4 1275-1350 lb 62 60-64 00, Good and Choice 1-2 1100-1375 lb s 65 25-67 25, few 67 50-69 75, choice 2-3 1000-1425 lb 62 25-64 75, few 65 00-65 75, Choice 3-4 1250-1450 lb 59 35-62 75, high Good and low Choice 2-3 1000-1225 lb 60 75-63 75, included some for Canidian account, Good 2-3 57 00-60 50; Good and choice 1075-1375 lb Holsteins 57 00-59 50, Standard 1-2 53 50-57 00

SLAUGHTER HEIFERS Choice 2-3 875-1075 lb 59.25-62 25, few Choice 2 64.00-64 50, Good 2-3 850-1025 lb 56 00-60 00

COWS Utility and Commercial 1-3 44 00-47.75, several 48 75-50 50, Commercial 3-4 41 00-43 50, Cutter 1-2 42 50-47 00, few 47 00-48.00; Canner and low Cutter 40 00-43 00

BULLOCKS Couple Choice 1050-1250 lb 61 00-65 00, few Good 1000-1250 lb 54 00-57 50

BULLS· Yield grade 1 1400-1900 lb 57 75-61 50, few 61 75-65 50, yield grade 2 1000-1350 lb 52 75-56 50

VEAL CALVES 523 Vealers mostly steady, instances 2 00-4 00 lower on Prime special fed 320-380 lb Demand good for calves returned to farm

VEALERS Prime special fed 290-380 lb 95 00-105 00, Choice 140-300 lb 94 00-110 00, few 140-190 lb 112 00-119 00, high Good and low Choice 130-230 lb 75 00-90 00, 100-120 lb 64 00-72 00, 80-100 lb 56 00-65 00, few 60-75 lb 52 00-58 00

RETURNED TO FARM Bulk 85-115 lb Holstein bulls 75 00-98 00, few 98 00-108.00; Bulk 95-120 lb Holstein heifers 100 00-135.00, few 135 00-154.00; several 70-90 lb 70.00-100 00

SHEEP· 5 Insufficient volume for a market test

Lancaster Weekly

Friday, January 30

	Cattle	Calves
This Week	3700	1360
Last Week	3261	1358
Last Year	3203	1118

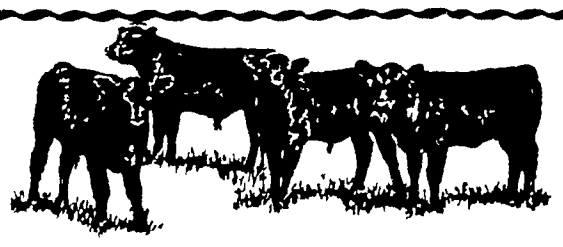
CATTLE· Demand good for Yield Grade 2-3 cattle, very narrow for Yield Grade 4, demand stimulated for mixed Good and Choice cattle in part due to Canadian account present, slaughter steers uneven, generally 1 00-1 50 lower although Standard to low Choice weak to 50 lower, instances 1 00 lower, slaughter heifers 50-1 00 lower, cows 1.00-2 00 higher, bullocks steady to weak, bulls weak to 1.00 lower. Supply included 62 percent slaughter steers, 21 per cent

(Turn to Page A13)

B&R CATTLE CO.
RD1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1 30 P M. starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

SPECIAL GRADED FEEDER CATTLE SALE
FRIDAY, FEBRUARY 6, 1981
11:00 A.M.
300 HEAD ON SALE
LOAD LOTS OF YEARLINGS
All Breeds - All Weights
Prime - Choice - Good Grade
Sold in lots of 10 or more
Graded by Jim Anderson - USDA



LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
NEXT FEEDER PIG SALE — FEB. 3
EQUIPPED TO RECEIVE YOUR LIVESTOCK 24 HOURS A DAY, 365 DAYS A YEAR.
PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

Vintage Sales Stables, Inc.
BULLS, STEERS, BUTCHER COWS, LAMBS AND VEAL CALVES SOLD ON COMMISSION
SALE EVERY TUESDAY - 11 A.M.
HOG SALES
WEEKLY: WED. & SAT. - 9 A.M.
EVERY THURSDAY - 12:30 P.M.
HAY & STRAW & GRAIN SALE
Get calves in early We start to grade & weigh at 2 30
FOR MARKETING INFORMATION
PHONE 717-768-8204
HOME PHONE 215-458-5060
L. ROBERT FRAME, MANAGER
Box 100 Paradise, PA
10 miles East of Lancaster on Rt 30

NEW HOLLAND The Action Auction
AUCTIONS make the difference in marketing livestock!
NEW HOLLAND makes the difference in auctions!
MONDAY'S AUCTION
8 00 A M Fat Hogs
10 00 A M Horse Sale
11 00 A M Hay, Straw & Ear Corn
1 30 P M Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S AUCTION·
12 00 Noon Dairy Sale
1 30 P M Feeder Pig Sale
THURSDAY'S AUCTION
11 00 A M Beef Sale
Order of Sale, Bulls Fat Steers, Cows Veal
3 30 P M Calf Sale
NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W Diffenbach, Manager Phone 717-354-4341

Hog Markets

Lancaster Hogs

Saturday, January 24
Report supplied by USDA & Auction

1330 head

US #1 210-235 lbs. 43.00-45.50; US 1 & 2 210-240 lbs. 41.75-42.50; US 2 & 3 200-250 lbs. 41.00-41.75; Sows 350 lbs. and up 35.00-38.50; Boars 200 lbs. and up 30.00-32.25.

Monday, January 26

HOGS. Barrows and Gilts 1.00-2.00 lower, sows 1.00-2.00 lower, some sales US 3 5.00-6.00 lower. Supply included about 15% sows.

BARROWS AND GILTS: US 1-2 200-245 lbs. 41.50-42.60; US 1 205-245 lbs. 42.75-43.50, Few Selected 44.00-44.50; US 1-3 220-260 lbs. 41.00-41.50.

SOWS. US 1-3 400-550 lbs. 36.00-38.50, few 39.00; US 2-3 350-600 lbs. 34.00-36.00; Few US 3 350-600 lbs. 25.00-28.00

Wednesday, January 28

HOGS Barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs 43.25-43.85, few 44.00-44.25; Few US 1-3 205-240 lbs. 42 75-43.25; US 1-3 240-265 lbs. 42 75-43 25

New Holland Hogs

Monday, January 26
Report supplied by USDA

Today	1345
Last Monday	1681
Last Year	1929

TREND: Compared to last Monday barrows and gilts mostly 3.00 lower

BARROWS AND GILTS: US 1-2 200-250 lbs. 41.00-41.50, Some late 41.50-42.00; US 1 210-245 lbs. 43.00-44.00; US 1-3 220-260 lbs. 40.00-41.00; One lot US 2-3 260 lbs. 39.50.

Vintage Hogs

Saturday, January 24
Report supplied by auction

905 head.

US #1 & 2 205-240 lbs 43 00-45.00; US 2 & 3 200-250 lbs. 42.00-43 00; Sows 300-500 lbs 33 00-35 00, Boars 500 lbs. and up 31.00-32.00.

Wednesday, January 28

245 head.

US 1 & 2 205-240 lbs 42.50-43 50, US 2 & 3 200-250 lbs. 41 50-42 50; Sows 300-500 lbs. 34.00-35 50; one Boar 500 lbs. 32 00

Indianapolis Hogs

Thursday, January 29
Report supplied by USDA

HOGS. 1200 - Barrows & gilts moderately active, 50 lower. US 1-2 200-240 lbs. 41.00-41.50, 200 head 41.75.

SOWS Slow, 50-1.00 lower. (10%). US 1-3 425-475 lbs. 36.00-37.50; 500-600 lbs. 38.00-39.00; US 1-3 & Medium 300-400 lbs. 34.00-34.50.

BOARS: Under 250 lbs. 35.00; over 250 lbs. 28.00-33.50.

Peoria Hogs

Thursday, January 29
Report supplied by USDA

HOGS: 4000 - Barrows & gilts moderate to 50 lower US 1-2 200-240 lbs. 41 00-41.50; US 1-3 200-240 lbs 40.00-41.00.

SOWS. Steady, instances 50 lower. (10%). US 1-3 350-450 lbs 36.00-36.50; 450-500 lbs. 37.00-37.50; 500-650 lbs. 38.00-38.50.

BOARS: Over 350 lbs. 33.50; under 350 lbs. 31.00-35.00.

Oklahoma Hogs

Thursday, January 29
Report supplied by USDA

FOR THE WEEK: Barrows and Gilts 1.50-2.00 lower. Sows over 500 lb. steady, under 500 lb firm to 1.00 higher. Feeder Pigs fully steady. Feeder Pigs at 623 head this week made up 17 percent of total receipts. Receipts this week near 3700 head compared with 2890 head last week. The weeks high was reached Tuesday when 20 head US 1-2 barrows and gilts weighing 239 lb. brought 43.15.

St. Louis Hogs

Thursday, January 29
Report supplied by USDA

HOGS: 6000 - Barrows & gilts moderate, 50 lower instances 75 lower. US 1-2 200-240 lbs. mostly 41.00; About 100 head 210-225 lbs. 41.25; US 1-3 230-260 lbs. 40 00-41.00.

SOWS: 1.00-1.50 lower. (About 8%). US 1-3 300-500 lbs. 35.00-36.00; Over 500 lbs. 36.50-38.00.

BOARS: Over 300 lbs. 33.50; 200-250 lbs 34.00-35.00.

New Holland Feeder Pigs

Wednesday, January 28
Report supplied by USDA

Today	555
Last Wednesday	1273
Last Year	1040

Compared to last Wednesday feeder pigs mostly steady 5 00-7.00 higher on small supply over 60 lb All pigs weighed on arrival and sold by the hundred weight.

GRADE US 1-2. 20 head 35-37 lbs. 56.00-57.00, 89 head 40-49 lbs. 46.00-56 00, 109 head 50-59 lbs 44.00-53 00; 51 head 60-63 lbs 47.00-54 00; 19 head 70-110 lbs 40.00-45 00.

US 2-3: 46 head 25-39 lbs. 38.00-42.00, 19 head 45-49 lbs 36.00-39.00, 48 head 50-59 lbs. 37 50-41.00, 46 head 60-95 lbs 35 00-43.00

US 3. 11 head 75 lbs 29 00

UTILITY. 53 head 35-80 lbs. 23.00-29 00.

Lancaster Feeder Pigs

Tuesday, January 27
Report supplied by USDA

Today	1549
Last Tuesday	1415
Last Year	1289

TREND: Compared to last Tuesday US 1-2 15.00-20.00 lower, US 2-3 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 32 head 33 lbs. 54 00; 72 head 30-39 lbs. 38 00-48.00; 63 head 43-48 lbs 50.00; 475 head 40-49 lbs 37.00-46.00; 219 head 50-59 lbs. 36.00-45.00; 56 head 50-51 lbs. 48.00-50.00; 259 head 60-85 lbs 30.00-42.00.

US 2-3 66 head 25-39 lbs 38.00-44.00; 59 head 40-49 lbs. 30.00-39.00; 93 head 50-73 lbs 25.00-33.00.

Special Feeder Pig Sale

Courtland, Va.
Thursday, January 22
Report supplied by VDA

There were 1,404 head sold All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-39 lbs. 52.50; 40-49 lbs 51.50; 50-59 lbs 60.50; 60-69 lbs. 53.00; 70-84 lbs. 45 50; 85-99 lbs. 37.50; 100-130 lbs 35.50

US 3's: 30-39 lbs. 42.50; 40-49 lbs 45 00; 50-59 lbs. 53.00; 60-69 lbs. 41.00; 70-84 lbs. 37 00; 85-99 lbs. 36.00; 100-130 lbs. 32.00

Utility. 30-39 lbs 25.00; 40-49 lbs. 25 00; 50-59 lbs. 25.00; 60-69 lbs 28.00; 70-84 lbs. 28.00.

US 4's: 30-39 lbs 25.00; 40-49 lbs 25 00; 50-59 lbs. 25.00; 60-69 lbs 28.00; 70-84 lbs 28 00

Westminster Feeder Pigs

Friday, January 23
Report supplied by auction

945 Pigs. Compared to last month prices under 50 lbs. were fully $20 00 per hundred lower Over 50 lbs. were steady to $10 00 per hundred lower. All pigs weighed on arrival and sold by the lb

No 1 & 2 Pigs: 75 head 30-39 lbs. 51 00-60.00; 180 head 40-46 lbs. 55 00-67 00; 49 All #2's 43-48 lbs 45.00-50.00; 49 head All #1's 55 lbs 72.00, 108 head 51-59 lbs - 49 00-60.00; 184 head 60-68 lbs 47 00-60.00; 29 head 72 lbs 55 00, 75 head 77-79 lbs 41 0-47 00, 57 head 85-98 lbs 38.00-42 00

No 2 & 3 Pigs 100 head 27-55 lbs 43.00-50 00, 33 head 55-68 lbs 34.00-35 00

Chicago Grain Futures

(Closing Bids as of Thursday Jan. 29)

	Corn	Wheat	Soybeans	Soybean Meal
March	3 55¼	4.63½	7 15½	208.00
May	3 66	4 70	7 40½	215 50
July	3 72	4.57½	7.64	222.00

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday Jan. 29)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Feb.	61.95	44.50	
Mar.			13.75
Apr.	65 42	47.00	16.27
June	68.10	52.00	

Trend - Cattle are lower, Hogs are lower. Potatoes are mixed.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Thursday, Jan. 8
Report supplied by USDA
Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
1-29-81 (Est.)	126,000	10,000	361,000	24,000
Week Ago (Est.)	125,000	11,000	367,000	25,000
Year Ago (Actual)	117,000	8,000	355,000	30,000
Week to Date (Est) X	497,000	43,000	1,463,000	94,000
Same Period Last Week (Est.)	492,000	43,000	1,404,000	94,000
Same Period Last Year (Act.)	458,000	34,000	1,417,000	81,000

X Revised Cattle Wednesday 128,000
Market courtesy of USDA

CONSIGN WITH CONFIDENCE

You are in good hands when you do business with Walter M. Dunlap And Sons — and for the following reasons —

- All hogs, pigs, calves and lambs weighed upon arrival; therefore, less shrink and more dollars in your pocket.
- All livestock penned under roof
- All cattle watered before being sold.
- During hot weather, fat hogs watered down on arrival
- All cattle and hog consignments penned separately.
- All livestock properly sorted by capable personnel
- No waiting at docks to unload
- Full market price for all consignments.
- Bonded for your protection
- Immediate payment
- Free up to date market information
- Open every day of the week to receive consignments
- Financing of feeder cattle available.

WALTER M. DUNLAP AND SONS
Tel. (717) 397-5136
The leading firm on the Lancaster Market

NEXT FEEDER PIG SALE
TUES., FEB. 3 - 1:00 P.M.
Lancaster Stockyards

HAY & STRAW HAULED
To Local Auctions
Have Market For
MULCH HAY
MEADOW GREEN FARMS
HOWARD N. WEAVER
RT #1 Box 93A
Richland, Pa 17087
Best Time to Call
Saturday Morning
6 A.M. & 8 A.M.
717-933-5187

FIRST IN THE FIELD OF CO ORDINATED SOIL PLANT ANIMAL NUTRITION RESEARCH
BROOKSIDE FARMS LABORATORY ASS'N INC
NEW KNOXVILLE OHIO 45871
National Reputation — Local Service

CONTACT:
JOHN CAMPBELL
Atglen, PA
(215) 593-5529
GARY McGEE
Spring Run, PA
(717) 349-7300
DAN DERR
Conowingo, MD
(301) 378-3280

J.M. HOOBER Inc.
LANCASTER STOCKYARDS
Your Livestock Broker
Serving You Since 1895.
- Up-to-date market information.
- We sell slaughter cattle, fat hogs, calves, lambs, feeder pigs
- Suppliers of feeder cattle.

NEXT FEEDER PIG SALE
TUESDAY, FEB. 3 - 1 P.M.

Consign your livestock to J.M. Hoober, Inc., where it will receive personal care and service
Call Us:
Phone: (717) 397-6191 - Home 569-2084
Small stock Division - 397-6191
Home - 626-5659

S.K. SHOTZBERGER
LIVESTOCK TRANSPORTATION
P.O. Box 925
Lancaster, PA
Phone
717-393-4641
(day or night)
Marvin Johns
717-393-4641
Gene Zwally
717-626-8632

Poultry Markets

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N H and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were

Classification	Net Weight Per Case	Jan. 27 Tuesday	Jan. 29 Thursday
Class 1 - Large	48 lbs.	62	58
Class 2 - Large	45 lbs.	60	57
Class 3 - Medium	42 lbs.	59	55
Class 4 - Small	39 lbs.	50	49
Breaking Stock	48 lbs.	46	46
Checks	48 lbs.	41	41

Weekly New York Egg Market

From Friday, Jan. 23 to Jan. 29

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	82	82	82	79	78
Ex Large	79	79	79	76	75
Large	79	79	79	76	75
Mediums	75	75	75	72	72
Pullets	64	64	64	61	61
BROWN					
Jumbo	1 00	1 00	1 00	95	94
Ex Large	95	95	95	91	90
Large	94	94	94	90	89
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	68	68	68	65	65
Checks	38	39	39	39	39

Tone Large barely steady Balance medium easy
Copyright 1980 by Urner-Barry

Lancaster Farming

Copyright 1980 by Lancaster Farming
P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
E. Curtis Harler, Editor
Sheila M. Miller, Associate Editor
Dick Anglestein, Staff Writer
Debra L. Koontz, Staff Writer

CORRESPONDENTS
Mary Myers, Adams County
New Oxford 717-624-8005

Laurel Shaeffer, Berks County
Bernville 215-488-7475

Jane Bresee, Bradford County
Ulster 717-358-3346

Sally B. Bair, Lancaster County
Columbia 717-285-4926

Susan Kauffman, Lancaster County
Peach Bottom 717-548-3131

Vivian Paul, Northampton County
Bath 215-837-1363

Joyce Bupp, York County
Seven Valleys

Subscription Price
$7.50 per year; $13.00 - 2 years

$12 00 per year outside of
PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at Lititz, PA 17543
USPS 304-040

For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

N. E. Weekly Shell Egg Report

Tuesday, Jan. 27
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores.

	Ex. Large	Large	Medium	Small
MASS +	96-98	95-97	88-90	63-65
Mostly	96	95	88	63
N HAMP	90-97	89-96	82-87	57-64
Mostly	92-93	91-92	84-85	59-60
R I	99-100	98-99	91-92	66-67
VERMONT	96-100	93-98	89-93	–
Mostly	97-98	95-96	91	–
MAINE	95-97	94-96	87-89	62-64

+ Includes Central and Western Sections only

Baltimore Eggs

Wednesday, January 28
Report supplied by USDA

Market weak Demand slow Supplies ample with extra ungraded freely offered at lower prices

Large	82- 84
Medium	78- 80

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, January 27
Report supplied by auction

MUSCOVY DUCKS, DRAKES range 78- 90
MUSCOVY DUCKS, HENS range 62- 76
PEKIN DUCKS range .52- 62.
RED FOWL 4-5 lbs range 18- 24
RED FOWL. 5-7 lbs. range 26-.34
CROSSBRED ROOSTERS. 4-6 lbs range 40- 52
CROSSBRED ROOSTERS: 7-10 lbs range 22- 40
GUINEAS range 1 10- 1 25
GEESE 8-10 lbs range 35- 44.
GEESE 11-15 lbs range 42- 56
TURKEYS range 32- 40
PIGEONS range 80-1 00 ea
WHITE PIGEONS range 2 00-2 60 ea
RABBITS 4-6 lbs range 76-1 10
RABBITS 7-10 lbs range 52-.76
TOTAL COOPS 499

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, January 24
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE Good Light Steer Calves 69 00-74 00; Medium 64 00-68 75, Plain 59 00 and down; Good Heavy Steers 65 50-70 50, Medium 60 00-65 25, Plain 55 00 and down, Holstein Steers 50 00-52 00, Good Slaughter Steers 62 75 and down, Medium Heifer Calves 54 50-55 50, Plain 49 00-54 25, Good Heavy Heifers 54 00-57 00, Medium 49 00-53 75, Plain 44 00 and down, Slaughter Cows 42 00-47 75, Utilities 36 25-42 00, Canners & Cutters 36 00 and down, Milk & Stock Cows 480 00 and down, Stock Bulls 59 50 and down, Slaughter Bulls 51 50-56 50

CALVES Veal Calves 90 00 and down, Baby Calves 100 00 and down

SHEEP & LAMBS Choice Blue O 57 00, Good Red O 48 25, Feeder Lambs 40 00-49 00, Slaughter Ewes 8 00-21 00, Stock Ewes 62 50 and down

HOGS Top 41 70, Heavy 38 00, Light 30 50-36 00, Sows 38 75 and down, Boars 29 50-37 00, Butcher Hogs 38 00

Delmarva Poultry

Wednesday, January 28
Report supplied by USDA

RTC demand very light and disappointing on all items Slaughter schedule overall sharply reduced as several plants not operating Today's LTL asking prices mostly 49-50 on Plant and 50-52 on U S Grade A Advance interest very slow in developing Live supplies ample at mostly desirable weights Undertone unsettled

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva

RANGE U S. Grade A 49-52, Plant Grade 48½-51, Premium (X) U S Grade A 54

WTD AVERAGE U S Grade A 50 96, Plant Grade 49 97, Premium (X) U S Grade A 54 00

(X) - Includes special services, selected competitive brands etc

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, January 20
Report supplied by USDA

(Prices paid dock weights, cents per pound, except where noted)

HENS, LIGHT TYPE range 05
HENS, HEAVY TYPE range 15- 31, mostly 30
PULLETS range 42- 58, mostly 50
ROASTERS range 54
FRYERS range 48
DUCKS range 60- 91, mostly 90
GEESE range 40- 42, mostly 42
RABBITS range 60- 96, mostly 80
GUINEAS range 1 00- 1 50, mostly 1 50
PIGEONS (PER PAIR). range 2.00-3.60, mostly 2 00
TOTAL COOPS SOLD. 310.

Philadelphia Eggs

Wednesday, January 28
Report supplied by USDA

Prices unchanged. Cartoning demand light to ocassionally fair at best Offerings ample to burdensome in instances Undertone nervous and unsettled

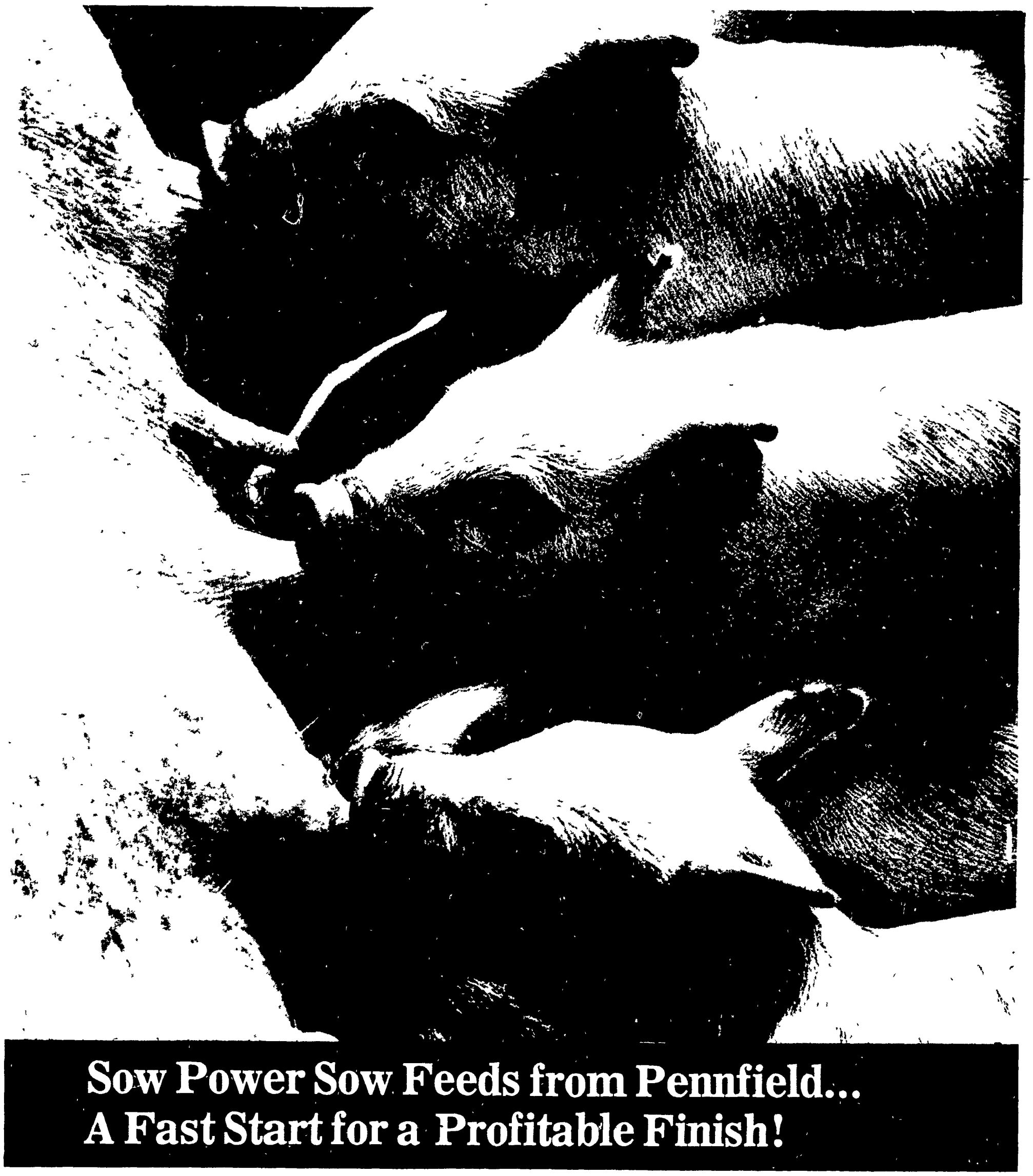
Prices to retailers Sales to volume buyers, consumer grades white eggs in cartons, delivered, store door

A Extra Large 78½-82, A Large 77½-80, A Medium 72½-75

TOP OF THE HOG MARKET
DANVILLE LIVESTOCK MARKET
OLD ROUTE 11, DANVILLE, PA 17821
717-275-2880
HORSE SALE HELD 3rd SATURDAY OF THE MONTH
Market your cattle & hogs the auction way.
Sale every Monday 2 P.M.
Melvin M. Lehman (Owner)

To Err Is Human,
To Forgive Is XL.
Five years of consistently high performance and a forgiving nature have made the DEKALB XL America's favorite layer.
The XL is genetically flexible enough to respond well to many different management systems and still provide you with majestic peaks and heavenly egg numbers.
The DEKALB XL: The Forgiving Layer.
As a condition of sale, please note statement of limited warranty and remedy on DEKALB invoices and contracts.
DEKALB

Moyer's CHICKS, INC.
DEKALB BROWN & WHITE EGG LAYERS
Quakertown, PA. 18951
(215) 536-3155
HUBBARD WHITE MT. BROILERS



Sow Power Sow Feeds from Pennfield... A Fast Start for a Profitable Finish!

The right nutrition for your sows starts at breeding and continues through lactation. That's why Pennfield Feeds developed Sow Power Feeds. They provide the exact combination of nutrients, at the proper time, to assure you better conception and farrowing rates, plus better milking sows for heavier weaning weights.

Bigger pigs at weaning means healthier, faster growing pigs to market. And that is Pennfield's measure of success for our customers. Because at Pennfield Feeds, our goal is to help you become more successful.

We believe we can accomplish this goal. Ask your Pennfield representative, or call today for more information about how **Pennfield's Penn Pro Sow Feeding program** can improve your herd efficiency, and your profitability.

pennfield feeds®

711 Rohrerstown Road
Box 4366, Lancaster, PA 17604.
Local calls: Lancaster 299-2561
Red Lion, 244-4511.
717 and 215 areas dial
toll free 800-732-0467.

Livestock market and auction news

Hay Markets

Vintage Hay

Vintage Sales Stables
Thursday, January 29
Report supplied by auction
42 loads

Alfalfa 90 00-104 00, Mixed 72 00-98 00; Timothy 70 00-92 00; Straw 48.00-60 00, Oats 2 65 bu

Good's Hay

Leola, Pa.
Wednesday, January 28
Report supplied by auction
168 loads

Alfalfa 80.00-160 00; Mixed 65 00-118.00, one at 134 00, Timothy 71 00-100 00, one at 106 00, Straw 46 00-65 00 Corn 114.00-125 00, one Clover 113 00, one Mulch 61 00; one Fodder 59 00

New Holland Hay

Monday, January 26
Report supplied by auction
276 loads.

Alfalfa 65.00-190 00; Timothy 60.00-99 00; Mixed 32 00-144.00, Straw 41.00-80 00; Corn 107.00-127.00.

Keister's Hay

Middleburg, Pa.
Tuesday, January 27
Report supplied by auction
51 loads All prices per ton

Alfalfa 117.50-145 00, Mixed 80.00-110 00; Timothy 70.00-100.00; Straw 52 50-60 00; Corn 120.00

Beil's Hay

York Springs, Pa.
Friday, January 23
Report supplied by auction
14 loads

Alfalfa Mix 70 00, Clover Mix 65.00, Timothy 60 00-69 00; Straw 55 00

New Holland Dairy

New Holland, Pa.
Wednesday, January 28
Report supplied by auction

Reported receipts of 78 cows, 18 heifers and 5 bulls Market stronger

Load of Pa fresh cows, 820 00-1350 00, Load of NY fresh cows, 1080 00-1700 00, springers 1250 00-1550 00, Load of Pa fresh cows, 1275 00-1425 00, Load of Pa fresh cows, 860 00-1375.00, Load of NY fresh cows, 960 00-1650 00, springers 1120 00-1600 00

Locally consigned cows 575 00-1725 00, Springing heifers, grade, 650 00-1175 00, Bulls 480 00-820 00

Lebanon Valley Auction

Fredericksburg, Pa.
Wednesday, January 28
Report supplied by PDA

CATTLE 208 Compared with last week's market, slaughter steers uneven Slaughter cows grading Utility & Commercial 25 cents-50 cents higher, Canner & Cutters 25 cents-$1 lower Few Choice 3-4, 1035-1320 lbs slaughter steers 63 35-67 50, few Good 62 10-63.35, Good & Choice holsteins 57 00-60 10, one 61 50, Standard 53 00-56.75 Choice slaughter heifers, individual's 59 00 & 64 25, Good 55 25-59.50, Standard 43 75-52 75 Utility & Commercial slaughter cows 44 75-48, few to 49.50, Cutters 42 00-44 75, few 45.25, Canner & Low Cutters 37 75-42 75, Shells down to 29 50 Few Good slaughter bullocks 57 25-59 50, few Standard 49 75-55 25 Yield Grade #1, 1445-1845 lbs slaughter bulls 58 00-60 50, few low dressing 48 75-53 50.

CALVES 190 Vealers grading Standard & Good steady to $5 higher One Prime vealer at 114 00, Choice 93 00-103, few Good 83 00-93, few Standard & Good 90-120 lbs. 66 00-79, 65-90 lbs 60.00-68, few Utility 75-100 lbs 52 00-62 00 Farm Calves. Hol. Bulls 80-125 lbs. 65 00-98, few 107.00; few Hol Heifers 85-145 lbs 89 00-135 00; Few Beef Cross bulls & heifers 85-115 lbs 65 00-96.00 Farm calves were active

HOGS 257. Barrows and gilts $1 lower, spots $2 lower. US No 1-2 2-245 lbs barrows & gilts 41 75-42.35, two lots 42.60 & 43 50, No 1-3 2-230 lbs. 41 00-42.25, No 2-3 195-255 lbs 40.50-41.35, few 270-380 lbs 37 25-40.00, No 1-3 120-190 lbs 30.50-38 25 Sows mostly steady. US No 1-3 310-520 lbs sows 37 25-40 00, No 2-3 325-585 lbs 32.00-38, Utility 210-315 lbs 16 50-33 50 Boars 28.00-31.50

FEEDER PIGS 31 US No 1-3 30-40 lbs. feeder pigs 31.00-38.00 per hundredweight.

SHEEP 0 NO SALES ON OFFER

New Holland Horse

Friday, January 26
New Holland Sales Stables
Report supplied by auction

Reported receipts of 248 head of horses, mules, and ponies Market steady

Better horses 550 00-800 00, Driving horses 350 00-700 00, Riding horses 375 00-525 00, Lightweight killers 375 00-500 00, Heavyweight killers 550 00-775 00, Mares 40 00-100 00, Colts 25 00-45 00, Geldings 40 00-100 00, Larger ponies 150 00-325 00

Central U.S. Carlot

Wednesday, January 28
Report supplied by USDA

Compared to Tuesday's 4:30 report Steer and heifer beef generally 1 00-2.00 lower. Trading at a near standstill afternoon with moderate to heavy supplies finding very light demand The boxed beef carcass cutout value declined to $ 30 to $103.28 per cwt Sales reported on 95 loads of steer and heifer beef

STEER BEEF
77½ Loads
FOB Omaha Basis

Choice 3. 600-700 lbs 96.00-97 00, 1 00-2.00 lower

Choice 3. 700-800 lbs. 95.00-96 00, 1 00-2.00 lower

Choice 3: 800-900 lbs 93 00-94 00, 1 00-2.00 lower

Choice 4 600-800 lbs 80 00-81 00, steady-1 00 lower

Choice 4. 800-900 lbs 78 00-79

Good 2-3. 600-800 lbs 94 00-95 00, 94 00 late, 1 00-2 00 lower

FOB Amarillo Basis

Choice 2-3: 600-700 lbs YG 3 99 00-100.00; YG 2 100.50-102.00.

HEIFER BEEF
17½ Loads
FOB Omaha Basis

Choice 3. 500-800 lbs 95.00, 1 00 lower.

Choice 4: 500-800 lbs 80.00-81 00, steady-1 00 lower

Good 2-3: 500-700 lbs 92.00-93 00, mstly 92 00, mstly 2.00 lower.

Cow beef mostly steady-1.00 higher. Demand light to moderate at best for light supplies

COW BEEF
8 Loads
FOB Omaha Basis

Utility: 450&up lbs 77 50-78 00, (BRKG) 3-4 West, stdy-1.00 hghr.

Utility: 400&up lbs 82 50-83 50, (BNG) 2-3 West, steady

Canner & Cutter. 350&up lbs. 87.50 (West) 1-2

Canner & Cutter. 300&up lbs 90 00 (Midwest) mstly steady, 1-2

FOB AMarillo Basis

Utility. 450&up lbs 79.50 (West), (BRKG) 3-4

PRIMAL BEEF CUTS
1 Load
FOB Omaha Basis

HINDS (H) 120-170 lbs 108.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
22 Loads
FOB Omaha Basis

85% chem lean frozen 112 00-114 00

50% chem lean fresh 47.00-49 00

50% chem lean frozen 51'50

Compared to Tuesday's 2 15 report. Fresh pork loins 14-17 lbs steady-5.00 lower, 17-20 lbs 1 00-2 00 lower, 20&up lbs. steady, most decline on immediate shipments. Boston butts 2 00-3.00 lower Fresh hams 14-17 lbs. 3 00 lower, 17-26 lbs 1.00-2 00 higher. Sdls bellies 3 00-5 00 lower than Tuesday's limited test Trading good, demand moderate Sales reported on 96½ loads and 26 loads of trimmings and variety meats

FRESH PORK CUTS

LOINS: 14/dn lbs 88 00-93 25; 14-17 lbs 87 00-92 25, steady-5.00 lower, 17-20 lbs 86 00-87 00, 1 00-2 00 lower, 20&up lbs 84 00, steady.

BOSTON BUTTS 4-8 lbs 67 00, 2 00-3 00 lower

SPARERIBS. 2-3 lbs 95.50 frozen, 3-5 lbs 76 50, 3-5 lbs 80 50 frozen

SKINNED HAMS 14-17 lbs 65 00, 3 00 lower, 17-20 lbs 64 00-65 00, 1 00-2 00 higher; 20-26 lbs 62 00-63 00, 1 00-2 00 higher

BELLIES, SDLS 12-14 lbs 52 00-54 00, 3 00-5 00 lower, 14-16 lbs 52 00-54.00, 3.00-5 00 lower

VARIETY MEATS

SKINNED JOWLS 25.50 fresh, 26.00 T I S

TENDERLOINS 173 00.

STOMACHS, SCLD & SCRPD. Lrg. box 20 00

FEET, TOES ON 18 00

HEARTS. 36 00

PORK TRIMMINGS
BONELESS PROCESSING PORK
(Chemical Lean)

42% lean trimmings fresh 36 00

72% lean trimmings fresh 73 00 next week ship

72% bnls picnics fresh 72 00

72% bnls picnics fresh 74 00

Joliet Cattle

Thursday, January 29
Report supplied by USDA

CATTLE. Friday through Wednesday's salable receipts 4,800; 5 days last week 5,143, same period a year ago 5,117. Trading very slow on Monday, moderately active on Wednesday Slaughter steers ended the week steady to 50 lower, except on YG 3-5 cattle which were 1 00 to instances 2 00 lower compared with Wednesday of last week Slaughter heifers ended the week mostly 1 00 lower, instances 2 00 lower Cows ended the week steady to 1 00 higher.

SLAUGHTER STEERS Mixed high Choice and Prime YG 3, few 4, 1150-1375# 60 25-61 00 Monday, 62 50-63 00, load 63 50 Wednesday; YG 3-4 1250-1450# 60 00-62 00 Wednesday, 3 to mostly 4, few 5, 1250-1450# 58 50-60 00 Monday, 58.00-59 75 Wednesday Choice 2-3 1050-1300# 63 50 Monday; 63.50, 2 loads 64 00 Wednesday Choice 2-4 1050-1325# 61 00-62 75 Monday, 62 00-63 00 Wednesday Mixed Good and Choice 2-3 1000-1250# 60 0-61 50 Monday, 61 00-62 50 Wednesday Choice 1250-1300# Holsteins 57 00-58 00 Wednesday Mixed Good and Choice 2-3 1150-1500# Holsteins 55.00-57.25 Monday

SLAUGHTER HEIFERS Mixed Choice and Prime, 3, few 4, 950-1200# 60 00-61 00, YG 3-5 1000-1125# 57 50-59 50 Monday, load & package 3 to mostly 4, few 5, 1050-1080# 55.00 Wednesday Choice, few Prime, 2-4 900-1185# 60.00-61.00, 2 loads 61.50 Monday, 60 00-61 00, load 61 50, load 61 75 Wednesday. Mixed Good and Choice 2-3 800-1000# 59 00-61 00, load 980# 61 00 Wednesday

COWS Cutter & Utility 1-3 38 00-42 00, few 43 00 Monday; 38 00-40 00 Wed Canner 1-2 34 00-37 00 on Monday & Wednesday

East Coast Carlot

Wednesday, January 28
Report supplied by USDA

Compared to Tuesday's close Prime special fed veal generally steady in limited test. Good and Choice boning veal 2 00 higher Boneless beef lightly tested however firm undertone indicated

VEAL CARCASS
HIDE ON
100 Head

180-240 lbs. 140 00 LTD, generally steady

BONING TYPE
HIDE ON
Good and Choice

Northeastern Suppliers 65-75 lbs 88 00-90 00, all 2 00 higher, 55-64 lbs 86 00-88 00, 45-54 lbs 84.00-86 00, 35-44 lbs. 82.00-84 00, 34 lbs down 80.00-82.00

Inshipped 71-80 lbs 94 00, all ltd., all firm, 61-70 lbs 92.00, 51-60 lbs 90 00, 41-50 lbs 88 00, 30-40 lbs 86 00

LAMB CARCASS
Choice & Prime 3-4
34½ Loads

55 lbs down, few 127 00-128 50

BONELESS BEEF
5½ Loads
(U.S. and Canadian Origin)

90 pct chem lean, frozen 125 00, part load immediate ship

85 pct chem lean, fresh 114 00

75 pct chem lean, fresh 92 00-93 00

CURED AND PROCESSED MEATS
6 Loads

Skinned Hams 19-23 lbs 71.00

Semi-Boneless Hams 14-17 lbs 89.00 weak

Boneless Hams 13-17 lbs 115 00 weak.

No 1 Sliced Bacon, Vacuum Pack, 1 lb pkg 115.00 firm

Franks, 70 Beef, 30 Pork, 1 lb. Pkg 93 00 generally steady

Martinsburg Auction

Monday, January 26
Report supplied by auction

CATTLE 177. Choice slaughter steers 62 00-64, Good 60 00-62, Standard 54.00-57, Utility 48 00-54 Good slaughter heifers 58 00-62, Standard 55 00-57, Utility 43.00-51 00. Utility & Commercial slaughter cows 46 00-50.50, Cutters 43 00-46, Canner & Low Cutters 40 00-43, Shells down to 36 00. Good slaughter bullocks 56 00-61, Standard 55.00-57, Utility 41.00-50. Yield Grade #1, slaughter bulls 58 00-61 50, #2, 52.00-57 00

CALVES 309 Choice vealers 105.00-115, Good 95.00-100, Standard & Good 90-110 lbs 60 00-70, 70-90 lbs 58 00-62, Utility 55-100 lbs 50 00-55 00. Farm Calves Hol Bulls 90-120 lbs. 90 00-111, Hol Heifers 85-130 lbs 105.00-182 00.

HOGS 407. US No 1-2 2-240 lbs barrows and gilts 42 00-44, No 1-3 2-250 lbs 41.00-42, No 2-3 260-270 lbs 40 00-41 50, No 1-3 130-185 lbs 30 00-40 00 US No 1-3 3-500 lbs sows 36.00-40, No. 2-3 3-650 bs 33 00-38 Boars 28 00-32

FEEDER PIGS 40 US No 1-3 20-35 lbs feeder pigs 7 00-14 per head, No 1-3 35-50 lbs 14 00-21 00 per head.

SHEEP 6 Choice wooled slaughter lambs 55 00-58 00

OPENING OF HAY, STRAW, GRAIN FIREWOOD & POSTS SALE

WED., FEB. 4, 1981 - 1 P M

Thomasville Livestock Market, Inc. along Rt 30, 6 mi. West of York.

LIVESTOCK SALE every Wed. at 6:30 P.M.

Order of Sale Poultry, Rabbits, Eggs, Veal, Calves, Pigs & Shoats, Stock Cattle, Sheep, Goats, Butcher Cattle, Cows, Heifers, Steers, Hogs, Sows & Boars

We Buy Butcher Hogs Private Treaty
All Day Wednesdays

PH - 717-792-2248 or 717-229-2102

Attention! Farmers

Spray Materials
Im-Pruv-All
Medina

Check Our Prices Before You Buy
Serving PA, MD, DE, NJ

MELVIN R. WEAVER
2213 Leabrook Road, Lancaster, PA 17601
Phone 717-898-8354 or 569-6576

Green Dragon Livestock Sales

1 mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES

Regular consignments from Bob Kennedy & Ed Stover plus 15 other local consignors

Lots of good Northern Feeders and Stockers

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows
Lambs and Veal Calves

11:00 A M - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P M - Dairy Cows
7:00 P M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

Livestock market and auction news

Middleburg Auction

Middleburg, Pa.
Wednesday, January 28
Report supplied by PDA

CATTLE 187 Compared with last week's market, slaughter cows 50 cents-$2 higher Few Low Choice 2-4, 1050-1300 lbs slaughter steers 61.00-63 50, Good 58 75-60 75, couple 63 00, Standard & Low Good 57.00-60.25 Few Choice slaughter heifers 59 00-62.60, few Good 52 00-57.50. Utility & Commercial slaughter cows 42 50-46 10, couple 47.50, few Cutters 41.00-43 00, Canner & Low Cutters (few) 36 00-39 50 Few Choice slaughter bullocks 59 00-69 25 Yield Grade #1, 1150-1625 lbs slaughter bulls 52 25-61 85, individual 1695 lbs. at 70 25 Few Large Frame #2, 475-750 lbs. feeder steers 56 00-59 50

CALVES 146. Vealers grading Standard & Good 70-95 lbs $3-$8 higher Few Choice vealers 94.00-111, few Good 70.00-85, Standard & Good 70-95 lbs 59 00-63 50, Utility 50-80 lbs 49 00-59.00 Farm Calves. Hol Bulls 85-125 lbs. 65.00-105; Hol Heifers 80-170 lbs. 100 00-135.00

HOGS 769 Barrows & gilts $1-$2 lower US No. 1-2 2-235 lbs. barrows and gilts 41 75-43, No. 1-3 190-250 lbs 41.00-41 75, No 2-3 2-270 lbs 38.00-41 00 US No 1-3 3-450 lbs sows 35 25-37 00, couple 39.00, No. 2-3 3-600 lbs. 27 00-35 00. Boars 27 25-33 25 (TUESDAY-1-27-81 HOGS 128.) US No 1-3 2-240 lbs barrows and gilts 41 75-43 10

FEEDER PIGS 183 US No. 1-3 20-35 lbs feeder pigs 15.00-24.00 per head, No 1-3 35-50 lbs. 24 00-30 00 per head.

SHEEP 9 Few Choice 80-110 lbs wooled slaughter lambs 52.50-57.00. Few Slaughter ewes 22 00-31 00

Dewart Auction

Dewart, Pa.
Monday, January 26
Report supplied by PDA

CATTLE 154 Compared with last Monday's market, slaughter cows steady to 75 cents higher Few Choice No 2-4 1050-1450 lbs slaughter steers 58 00-63.00, few Good 59 00-63 25, few Standard 54.75-56 00. Few Choice slaughter heifers 58 00-60.50, few Good 57.50-58 75 Utility & Commercial slaughter cows 42 50-46.00, couple 48.00, Cutters 41 00-44 50, Canner & Low Cutter 37.00-41 50. Few good slaughter bullocks 55.25-56 50 Yield Grade #1 1080-2050 lbs. slaughter bulls 50 00-58 00. One lot Medium Frame #1 650-700 lbs. feeder heifers at 54 50

CALVES 194 Vealers grading Standard & Good 70-100 lbs. $5 higher. Few Choice vealers 85.00-97.00, few Good 70.00-92 00, Standard & Good 70-100 lbs 60 00-69 00, few Utility 50-90 lbs 40 00-55.00 Farm calves, holstein bulls 85-125 lbs 70 00-94.00; few holstein heifers 75-120 lbs 70.00-120.00

HOGS 505. Barrows & Gilts $1 to $2 50 lower. US No 1-2 200-230 lbs barrows & gilts 42.40-44.00, few 44.60, No. 1-3 200-250 lbs. 41.00-42.50, No. 1-3 180-190 lbs 38 00-38.50 US No 1-3 275-550 lbs. sows 36.00-38 75, couple 39.75, Utility 200-350 lbs. 30 00-33.00 Boars 30.00-35.00

FEEDER PIGS 221 US No 1-3 15-20 lbs feeder pigs 7 00-9 50 per head, No 1-3 20-40 lbs 9.00-11 50, No 1-3 45-65 lbs 21 50-31 50 per head

SHEEP 13 Few High Good to Low Choice 80-100 lbs wooled slaughter lambs 53 00-57 00

Peoria Cattle

Thursday, January 29
Report supplied by USDA

51 Weekly Cattle Summary Compared to last week slaughter steers remained mostly steady. Heifers closed steady to .50 lower Cows 1 00-3 00 higher. Bulls steady Trade moderate at best on slaughter steers, active on heifers. Buyers remain very selective for yield grade; however, selection for quality grades not a major factor Receipts this week about 3900 as compared to 3791 a week ago and 4068 a year ago.

SLAUGHTER STEERS. Choice 2-4 1050-1300 62 00-63 50, largely 63 00-63 50 on YG 2-3 for Canadian interest. 4 Load consignment Choice 2-3 1109 lbs at 64 00 Monday for Canadian Shipment. Choice, mostly 3-4's 1100-1300 lbs. 58.00-61.00 4-5's 53.00-58.00 Mixed Good and Choice 2-3 1050-1250 lbs. 60.50-63 00 Load 1100 lbs. 63.50 Monday. Good 59.00-61 00 Few lots mostly Good 1050-1400 lb. Holsteins 52.00-56.00.

SLAUGHTER HEIFERS. Choice, few prime 2-4 1000-1100 lbs 60.50-62 00 Load 1050 lbs 62.25, load mostly 2-3's 1205 lbs. 61 25. 3-4's 950-1100 lbs 58 00-61 00 4's, few 5's 52.00-57.00. Mixed Good and Choice 2-3 850-1000 lbs. 58.00-60 50. Good 57.00-58 50

COWS. Utility and Commerical 2-3 40 00-45.00. Cutter 38.00-43 00 Canner and Low Cutter 35.00-39.00.

BULLS. YG 1-2 1000-1600 lbs. 45.00-52.00 1500-2200 lbs. 52.00-55.00

Four States Livestock

Hagerstown, Md.
Wednesday, January 21
Report supplied by auction

SLAUGHTER: Fed Steers Good run, $1.00 higher Choice 63 00-67.50; Good 57 00-62 00; Medium 56.00 Down Heifers Choice 58 00-60 85, Good 52.00-57 00, Medium 51 00 Down Cows Good run, $1 50 lower High Yield 45 00-47 00, Average 41 00-44 00, Big Middle 36 00-40 00, Fatty Herf 34 00-37 00, Shelly 39.00 Down. Fat Bulls Steady Good 56 00-59 60; Medium 52 00-55.00 Veal Calves $3.00 higher. Choice 105.00-108.00; Good 95 00-104 00; Medium 80.00-94 00; Farm Hfrs. to 120 00, Farm Bulls to 104.00; Light & Weak 57.00 Down. Lambs Steady prices. Choice 58 00-60 50, Good 50 00-57 00, Medium 49.00 Down.

STOCKER Steers 300-550 lbs Mostly steady prices Choice 68.00-70.50, Good 63 00-67 00; Medium 57 00-62 00; Culls 56 00 Down Steers 600-850 lbs. Choice 65.00-69 00; Good 59.00-64 00; Medium 58.00 Down. Heifers (All Weights) Choice 57 00-61 00, Good 51 00-56 00; Medium 50.00 Down Bulls Choice 67.00-70.50; Good 61 00-66.00; Medium 60.00 Down Dairy Cows to $1130 00. Springing Heifers to $1160.00. Pigs, Hd. Steady prices 20-30 lbs 10.00-19 00; 40-60 lbs 20.00-27.00 Shoats by Lb to 38.00. Slaughter Hogs 50 cents under last week 210-230 lbs. 42.00-42 75, 240-260 lbs. 41.50-42 60, 270-325 lbs. 37.00-41 50 Sows 300-600 lbs. 37 00-43 75, Thin Sows 30 00-36 00

G&M Livestock

Duncansville, Pa.
Monday, January 26
Report supplied by auction

Compared to last Monday, market report cows steady, steers lower, hogs lower

STEERS High Choice and Prime 63 00-65 75; Good to Choice 58 00-63.00; Standard to Good 54 00-58 00.

HEIFERS. Good to Choice 54 00-61 50, Standard 47 00-54 00.

FEEDERSTEERS: Good to Choice 400-600 lbs. 55.00-70.00.

BULLS 1200-2106 lbs. 54 00-61.50; 900-1200 lbs. 49 00-54.00

COWS: High Choice Prime 45 00-47 75, few 50 00-51 00, Good 43.00-45.00; Utility 40 00-43 00; Cutters 38.00-40 00; Canners Down to 35 00.

CALVES High Choice 100 00-110.00, Good to Choice 80 00-100.00; Standard to Good 60.00-80.00; Utility down to 40 00.

FARM CALVES. Hol Bulls 90.00-112.00; Hol Heifers 130.00-187.00

FEEDER PIGS: 15-25 lbs 10.00-15.00; 25-50 lbs 15 00-2[illegible]

HOGS 200-240 lbs 41 00-42.35; 170-300 lbs 39.00-41.00

SOWS. 30.00-39.50

BOARS. 28 00-34.00.

LAMBS 48 00-56 00.

Belknap Auction

Wednesday, January 28
Report supplied by PDA

CATTLE 65. Compared with last Wednesday's market, slaughter cows $3 to $4 higher. Couple Good slaughter steers 58.00 and 62 25, one Standard at 55.00. One Choice slaughter heifer at 61.50, one Good at 56 25. Utility & Commercial slaughter cows 46.00-49 50, Cutters 43 50-46.75, Canner & Low Cutter 38 00-43.50 Few Yield Grade #1 1120-1785 lbs slaughter bulls 54 00-55 00, few yield grade #2 1050-1740 lbs 45 00-51 50 Few Medium & Large Frame #1 290-500 lbs feeder steers 60 50-67 50

CALVES 85. Vealers about steady Few Choice vealers 84 00-90.00, few Good 65 00-75 00, Standard & Good 90-120 lbs. 55 00-67 00, 60-85 lbs 44.00-58 00, few Utility 50-80 lbs 35 00-43 00. Farm calves, holstein bulls 90-130 lbs 66.00-97 00, few holstein heifers 80-100 lbs. 93 00-130 00, beef cross bulls & heifers 70-100 lbs 63 00-70 00

HOGS 210 Barrows & gilts 50 cents to $1 lower Few US No. 1-2 210-220 lbs barrows & gilts 42 80, No 1-3 210-260 lbs 41.00-42 40, No 2-3 200-265 lbs. 38 00-41.00, one lot No 1-3 190 lbs 35 60 Sows 25 cents to 50 cents lower. US No. 1-3 300-610 lbs sows 35 00-40 25, Utility 225-340 lbs 25 00-32 25 Boars 25.00-29 25.

FEEDER PIGS 103 US No. 1-3 30-40 lbs. feeder pigs 12.50-20.00 per head, No. 1-3 40-60 lbs. 29 00-25.00, Utility 20-30 lbs. 6.50-10.50 per head.

SHEEP 5. One lot Mixed Utility & Good 71 lbs. wooled slaughter lambs at 33.00

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, January 26
Report supplied by auction

Reported receipts of 124 cows, 14 bulls, 466 calves, 12 heifers, 4 steers, 97 hogs, 12 lambs, 9 sheep Cattle market reported about steady, calf market reported stronger

Holstein Heifer Calves to 130.00; Veal Calves to 101 50; Bobs, 90 to 110 lbs 65 00-105.00; Bobs, 80 and down lbs. 50 00-58.00, Grassers & Feeders 46 00-72 00, Lambs no good lambs available; Sheep 8 00-27.00; Hogs, 200-250 lbs 38 00-44.50; Sows 28 00-39 00; Boars 25 00-31.00, Pigs 5 00-22 00, Heifers 44 50-49 00; Steers, medium 46 00-56 50, Steers, feeder 48.00-60 00, Bulls 50.00-57 75, Cows, utility 45 00-47 75; Cows, fat 40.00-42 00, Cows, medium 37.00-40.00; Cows, poor or small 32.00-35 00; Horses small to 300.00, Ponies to 600.00; Goats 2 to 25 00

Hunter's Auction

Monday, January 26
Rising Sun, Md.
Report supplied by auction

COWS. High Choice to Prime 47 00-48.75, Good to Standard 46.50-47.50; Utility 44 50-45 75; Cutters 42.25-44 00; Canners 37.75-43 50.

CALVES. Prime 200-290 lbs 87.00-91.00, High to Choice 140-180 lbs. 78.00-89 00, Good to Choice 120-140 lbs 71 00-88.00, Standard to Good 90-115 lbs 65.00-80.00; Utility 75-85 lbs 57.00-64.00; Few 70.00-78 00; Low Utility 65-75 lbs. 50 00-62 00

FEEDER PIGS 25-30 lbs. $12 to $16 by hd , 35-45 lbs. $25 to $32 by hd

HOGS 140-180 lbs 28.00-36.00, 190-210 lbs 38 50-45 50.

SOWS 30.00-37 50.

BOARS. 30.50-35.00

SHEEP: 41 00-52 00

GOATS Billies $35 to $52 by hd.; Nannies $23 to $31 by hd., Kids $18 to $27 by hd.

TRANSPORTATION ON STOCK OR FEEDER CATTLE FROM THE SOUTH
We Have 2 Possum Bellied Trailer Rigs Available.
Call
VINTAGE SALES STABLES, INC.
Paradise, Pa.
L. Robert Frame, Manager
Phone: 717-768-8204 or Home: 215-458-5060
Call Anytime

FRIDAY, FEBRUARY 20
ON THE FARM MONTHLY
BRED GILT SALE
Sale to start promptly at 1:00
Every 4 weeks

Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt 272 to Little Britian, turn north, follow Little Britian Rd. to Jackson Rd. 2nd farm, OR Take Rt. 222 out of Quarryville to Cedar Hill Rd to Little Britian Rd. to Jackson Rd. Watch for sale arrows.

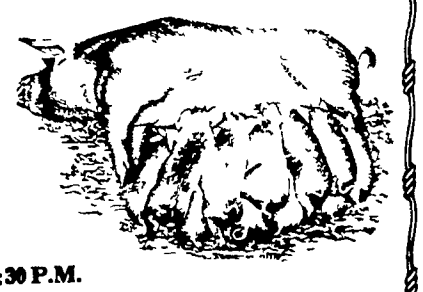
50 to 60 Head
more or less
2 & 3 Way Crossbred Gilts
York & Hampshire & Duroc

Due to farrow 3 days to 4 weeks after sale date Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice
Local trucker available.
No hogs sold on commission.

CHRIST A. BEILER
RD 2, Quarryville, PA
JOHN B. STOLTZFUS
Abe Diffenbach
Auctioneer
NEXT SALE DATE — FRIDAY, MARCH 20

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

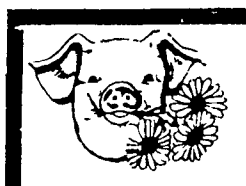
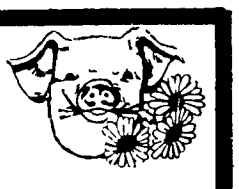
WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start at 1:30 P.M.

We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held
Every Thursday At 3:30 P.M.

NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464


"Since 1959"


PORK CHOP FARM
RD#2 Box 122
New Holland, Pa. 17557
717-354-9557

- Brucellosis Free Herd 127
- Entire herd tested
- Pseudorabies Free Herd 20
- Lepto Free and T.B. Negative.

Large Supply of Chester White Boars - sound - meaty - aggressive.
We guarantee our boars to breed & settle sows
Boars will breed & settle large number of sows, will sire litters of large uniform healthy pigs

"Chester Whites" — "The Durable Mother Breed"

Production Sale for 1981
June 12 November 13

Livestock market and auction news

THE OLD FARMER'S ALMANAC

FEB 2-8, 1981

Think of the violets under the snow

Annular eclipse of the sun Feb 4, but visible only in South America South Pacific and Australia Daniel Boone captured by French and Indians Feb 7 1778 New moon Feb 4 Average length of days for the week 10 hours 9 minutes Groundhog Day Feb 2 (If he sees his shadow there'll be six more weeks of winter) *It is not the ugly but the beautiful bird that gets caged*

Ask the Old Farmer Can you help me locate a curtain stretcher or dryer? My mother used one to shape and dry her lace curtains and tablecloths but not many people know what I mean today I'd make one if I had the plans H C Baltimore

Our sainted grandmother the one who carried a hatchet in her apron pocket always stretched her lace curtains on her quilting bars Antique shops carry quilting bars and they are easy to copy

Home Hints Clean children's fuzzy stuffed animals with dry cornstarch Just rub it in let it stand briefly and brush it out

OLD FARMER'S WEATHER FORECASTS

New England Rain south, cold north and mild then cloudy and cold, possible showers weekend

Greater New York-New Jersey Week starts warm with showers, then cold and rainy becoming milder by week's end

Middle Atlantic Coastal Clearing mild beginning of week rain midweek, then cloudy and cold possible sunny skies weekend

Piedmont & Southeast Coastal Warm then becoming cold with light rain midweek, end of week is sunny and warm

(All Rights Reserved Yankee Inc Dublin N H 03444)

Pa. Feed Prices

December 15, 1980

	Unit	12/15/79	11/15/80	12/15/80
Chick Starter	Ton	$210 00	$230 00	$235 00
Broiler Grower	Ton	205 00	225 00	230 00
Turkey Grower	Ton	210 00	250 00	250 00
Laying Feed	Ton	177 00	200 00	205 00
Dairy Feed 16%	Ton	173 00	200 00	199 00
18%	Ton	185 00	205 00	220 00
20%	Ton	185 00	225 00	225 00
32%	Ton	235 00	280 00	290 00
Hog Feed, 14 18%	Cwt	9 10	11 00	11 00
38 42%	Cwt	14 30	17 00	17 00
Beef Cattle Concentrate				
32 26%	Cwt	11 00	14 00	14 00
Bran	Cwt	8 40	10 00	10 50
Middlings	Cwt	8 30	9 70	10 00
Corn Meal	Cwt	7 30	8 60	8 90
Soybean Meal 44%	Cwt	13 00	17 00	16 50
	Ratio			
Milk Feed	Lbs	1 93	1 69	1 67
Egg Feed	Lbs	6 6	5 9	6 7
Broiler Feed	Lbs	2 5	2 8	2 7
Turkey Feed	Lbs	4 3	4 2	3 9
Hog Corn	Bu	14 0	13 4	12 7

1/Preliminary 2/Lbs of feed equal in value to 1 dozen eggs, 1 lb of milk, broilers and turkey and bushels of corn equal in value to 100lbs of hogs

Western Maryland Market

Westminster, Md.
Tuesday, January 27
Report supplied by auction

BUTCHER COWS 1.00-2 00 over last week High yield several 46 50-48.50, few to 50 00, Standard & Utility 42 00-46 00; Canners 39 00-43 00, Shelly 40 00 down, Bulls High yield 59 00-61 60, good 52 00-56 00, Steers Choice 63 00-64 50, Choice #2-4 59 00-63 00; Good & Standard 54 00-56 00, Heifers Choice 2 1 head to 64 25 Choice 2-4 53 00-56 75

BUTCHER HOGS good run 1 00 lower US #1&3 215-240 lb 41 35-42 25; 240-260 lb 40 50-42 00; 195-210 lb 40 00-41 00, 300-400 lb 35 00-40 00, Sows US #1 & 3 350-650 lb 32 00-38 50, Board 400-560 lb 29 75-32 00

VEAL CALVES big calves 5 00 lower, small calves steady, Good & Choice 95 00-100 00, Standard 85 00-94 00, Stocky & Thin 50 00-70 00, Killers 80-100 lb 58 00-66 00, Weak & Rough 58 00 Down

CALVES RETURNED TO FARM 3 00-5 00 lower Holstein Heifers few 95-125 lb to 135 00, Holstein Bulls 95-115 lb Good 90 00-101 00, 90-110 lb Medium 70 00-90 00

LAMBS One Choice 90 lb at 61 00, Ewes 11 00-20 00

STOCK CATTLE Good run, bidding active Steers Choice 400-550 lb 69 00-73 00, Choice 700-950 lb. 57 00-67 35, Good 51.00-57 00; Heifers Choice 300-600 lb 55 00-63 00, Good 48 00-55 00, Few Holsteins 400-600 lb 55 00-70 00, Bulls Choice 325-500 lb 56 00-63 00, Good 50 00-56 00, Good & Choice 700-900 lb 52 00-56 00

PIGS & SHOATS Mostly heavy shoats offered By the head 30-60 lb 17 00-24 00; by the lb 80-150 lb 30 00-38 00, Boars 100-175 lb 22 00-30 00, Boars 200-240 lb 26 00-28 75

St. Louis Cattle

Thursday, January 29
Report supplied by USDA

Receipts This Week	5,200
Week Ago	5,400
Year Ago	3,800

Compared to the previous week's close, slaughter steers steady to 50 lower Slaughter heifers steady to 50 lower Cows mostly 2 00 higher Bulls 1 00-2 00 higher Slaughter supply mainly Choice and Mixed Choice and Prime 2-4 slaughter steers, around 35% heifers and 15% cows

SLAUGHTER STEERS Mixed Choice and Prime 2-4 1050-1275 lbs 62 00-63 00, closing 62 50-63 00, 3-4 1075-1275 lbs 57 00-60 25, 4-5 1125-1325 lbs 54 00-57.00 Choice 2-4 950-1300 lbs 61 00-63 25, closing 61 50-63 25, few lots 2-3 975-1100 lbs. 63 25-63 75 Mixed Good and Choice 2-4 900-1200 lbs 59.50-61 50 Good 2-3 900-1175 lbs 58 00-59 50 Standard to Good 2-3 1050-1400 lbs holsteins 52 00-56 00, closing 52 00-55 00

SLAUGHTER HEIFERS Mixed Choice and Prime 2-4 875-1050 lbs 59 50-60 50, several 60.00 through mid-week, not tested late, 3-4 850-1100 lbs 54 00-56 25, 4-5 1125-1290 lbs 52 25-54 00 Choice No 2-4 800-1050 lbs 58 25-60 00, some closing sales 58 25-59 50 Mixed Good and Choice 2-3 700-1000 lbs 57 00-58 50 Good 2-4 700-975 lbs 55 00-57 00

COWS Closing week sales Utility and Commercial 2-4 41 00-44 00 Boning Utility 1-2 44 00-46 00, few 47 00 Cutter 1-2 39 00-44 00 Canner and Low Cutter 35 00-39 00

BULLS Yield Grade 1-2 1050-1800 lbs 49 00-54 50, closing 50 00-54 50 Few Yield Grade 1 1700-2075 lbs 55 00 and 56 50

FEEDERS (Including around 1,200 at the regular Thursday auction Feeder steers uneven, weights under 700# steady to firm, instances 1 00 higher on 500-600#, over 700# 1.00-3 00 lower Feeder heifers mostly steady

FEEDER STEERS Medium Frame 1 350-450# 70 00-75 00, 500-600# 66 00-72 25, mostly 68 00-71 50, scattered lots 750-825# 63 00-65 25, lot fleshy 990# 58 00 Medium Frame 1-2 375-450# 68 50-70 25, 575-650# 62 75-64 25 Large Frame 2 Holsteins Scattered lots 475-775# 52 00-54 25

FEEDER HEIFERS Medium Frame 1 300-500# 58 00-62 00, 500-600# 57 00-59 50 Medium Frame 1-2 and Some Small Frame 1 325-525# 53 00-58 50, mostly 55 00-58 00

STOCK COWS. Bred and mostly in second and third states of pregnancy Medium Frame 1 Couple lots 5-6 years old 806-906# 54 00-58 25, three lots 5-8 years old 950-1025# 45 75-47 75, couple lots aged 970-975# 41 50-42 00

BEEFALO FOR SALE
-Semen in stock
-½, ¾, 7/8 - animals
BEEFALO N & J
4270 Quakerbridge Rd.
Princeton, NJ 08540
609-896-0336

END O'RAT
KILLS RATS and MICE
End O' Rat Co.
Rd 1 Box 668
New Holland, PA 17557
717 354-2340

HAULING NATIONWIDE
Ray R Harbold
Rd 1 Box 95
Hershey, PA 17033
PH 717-964 2248
or 717-569 2061

BEEF & HOG CUSTOM BUTCHERING
We Specialize in Processing Your Animals Into The Meat Products You Want . . .
• Lebanon Bologna • Hot Dogs
• Sweet Bologna • Sausage
• Ring Bologna • Pork Roll • Minced Bologna • Salami
We Also Do Curing & Smoking . . .
• Hams • Dried Beef
• Bacon • Smoked Sausage
★ Beef and Pork Custom Cut To Your Specifications Wrapping and Quick Freezing Available
★ Beef Sides and Quarters Also Available
For Your Custom Processing — Call For Appointment
BURKHOLDER'S MEAT PRODUCTS
Located 2 Miles North of Myerstown, PA, along Rt. 645
Phone 717 933-4104 Collect Open Mon thru Fri 7 AM to 5 30 PM Sat 9 to 2

FOR SALE FEEDER PIGS
State Graded - Vet Inspected
Excellent Quality and Delivery Service
JOHN H. THOMAS, JR.
Millersville, Pa. 17551 Ph. 717-872-5646
Complete Line of Feeds
Management Program

With the approaching energy crisis, the best oil or gas burner you can install, is also the best wood or coal burner you can install.
Introducing the HS Tarm Multi Fuel central heating system It heats your home and hot water with any combination of available fuel Including wood coal oil gas, and electricity So when oil and gas run short and burn up your budget you can supplement or totally replace them with wood or coal Automatic controls will safely and instantly switch to the fuel of your choice You can heat with wood or coal as the primary fuel or use them only as emergency back-up fuels
All in all, there is no better or less expensive way to keep your family warm Write today for information about HS Tarm heating and hot water insurance for your home
Double firebox model for replacement or new installation
Please send me complete information on the HS Tarm Type OT Multi-Fuel Boiler
Name
Address
Telephone
City State Zip
STOP & SEE OUR WORKING DISPLAY
HS-TARM
ALTERNATIVE ENERGY SYSTEMS
381 E Jackson St
New Holland, PA
17557
717 354-0412
Single firebox model for installation alongside your present boiler or furnace
Please send me complete information on the HS Tarm Type MB Solo Wood/Coal Boiler
Name
Address
Telephone
City State Zip

Livestock market and auction news

Oklahoma Cattle

Thursday, January 29
Report supplied by USDA

Estimated Receipts 2800
Same Day Last Week 3196

Actual unloads falling short of the early estimate by about 1500 head. Moderately active, feeder steers 50 cents to 1.00 lower; Feeder heifers under 600 lb. near steady; heifers over 600 lb. 1.00-2.00 higher Majority receipts Medium Frame No. 1 400-800 lb. feeder steers and 400-650 lb. feeder heifers with a large percentage of these arriving from wheat pastures. Moderate attendance buyers.

FEEDER STEERS Medium Frame No. 1, few 315-400 lb. 77 25-84 00, 400-500 lb. 74 00-80.20, part load 419 lb at 83 60; 500-600 lb. 69.75-74.20, small of 503 lb 75.20 early, 600-700 lb 75-71 50, Largely 69 00-70 50; 800 lb. 67 00-69 50, few 850-950 lb. 64.50-66.00. Medium Frame No. 1-2 500-600 lb 68 25-70 50, 600-700 lb 65.00-67 75, few 875-905 lb. 63.90-64.10. Large Frame No. 1 part load 956 lb 63.50. Large Frame No. 1-2 part load 479 lb. at 70.10; 500-700 lb. 67.25-69.00; 700-765 lb 65.00-67.75. Large Frame No. 2, few 560-615 lb. 66.50-67.10; Holsteins 620-760 lb. 56.00-59.70, 800-979 lb. 55.25-57 30 Small Frame No. 1 Package 430 lb. at 70 75; few 589 lb. 65.60-67.25.

FEEDER HEIFERS: Medium Frame No 1 300-400 lb. 64.00-69.50; 400-500 lb 62.25-66.75, largely 62 75-65.50; 500-600 lb. 62 40-65.90; 600-700 lb. 62.30-65.10; few 700-725 lb. 61.90-63.85. Medium Frame No. 1-2 400-500 lb. 61.00-63.90; 500-700 lb 60.25-63.30. Medium Frame No 2 400-600 lb. 58.75-60 50 Large Frame No. 2 package 512 lb at 61 50

FOR THE WEEK Compared to last last week, feeder cattle and calves lost the early advance and feeder steers closed 50 cents to 1.00 lower; Holstein steers close 1 00-3.00 lower Feeder heifers under 500 lb. steady to weak; Feeder heifers over 500 lb. 50 cents to 1.00 off. Slaughter cows 2.00-3.00 higher, late sales Utility and Commercial 2-3 42.75-46.75, few high dressing offerings 47.00-47.75; Cutter 1-3 40.25-43.75. Slaughter bulls 1.00 higher, late sales YG 1-2 1000-1800 lb. 50.00-56.00, outstanding YG 1, 1715 lb. at 60.00. Salable receipts totaled near 12,200 head compared to 12,490 last week. Majority or 90 percent of the receipts consisted of feeder cattle and calves, cows and bulls numbered near 1,200 head and made up 10 percent of the supplies.

Leesport Livestock Auction

January 28
Market Courtesy of PDA

CATTLE 192 Compared with last Wednesday's market, slaughter cows $1 to $1.50 higher Few Choice No 2-4 940-1200 lbs slaughter steers 64.00-68.50, few No 4-5 1200-1350 lbs 60.00-64 35, Good 60 00-64 50, Standard 55 75-59.75, few Utility 51.60-55 85. Few Choice 850-1220 lbs. slaughter heifers 58.60-62 00, one at 65.00, few Good 52 00-58 60. Utility & Commercial slaughter cows 44 00-47 60, few to 49 25, Cutters 43.25-46 35, Canner & Low Cutter 41.50-43.00. Good slaughter bullocks 59 00-62.25, one at 67.50, few Standard 58 25-58.75. Yield Grade #1 1300-1675 lbs. slaughter bulls 55.00-60.75. Large Frame #2 750-865 lbs. holstein steers 48.75-54.25; few Large Frame #2 300-380 lbs. holstein heifers 73.50-75.00.

CALVES 130. Vealers grading Standard & Low Good steady to $5 higher. Couple Prime vealers 100.00 and 101.00, Choice 90.00-96.00, few Good 81 00-86.00, Standard & Good 90-110 lbs 60 00-65.00, 70-85 lbs. 55.00-62 00, Utility 50-110 lbs. 30.00-55.00. Farm calves, holstein bulls 90-140 lbs. 80.00-99 00, few down to 70.00; few holstein heifers 100-145 lbs 96.50-111.00.

HOGS 268. Barrows & gilts steady to strong US No. 1-2 200-245 lbs barrows & gilts 41.50-42.50, one lot 43 00, No. 1-3 190-265 lbs. 39 50-41.10, few No 2-3 260-290 lbs 39.00-40 50, few No. 1-3 165-175 lbs. 33 25-36.00 Sows $2 lower. US No 1-3 320-560 lbs sows 36 00-39 00. Boars 30.00-32.00.

FEEDER PIGS 174. US No 1-3 40-60 lbs. feeder pigs 52.00-62.00 cwt , No. 1-3 80-140 lbs. 38 00-39.50, No. 2-3 30-75 lbs 42 00-47 00, few Utility 35-50 lbs. 38 00-40.00, Utility 90-105 lbs. 34.00-35 00 cwt

SHEEP 21. Few Choice 50-80 lbs wooled slaughter lambs 66 00-74 00, few 115 lbs 57 00-59.00, few Good 50-55 lbs. 57.00-59 00. Few Slaughter sheep 10.00-27.00

GOATS 7. Large Goats 36.00-50.00 per head.

Chambersburg Auction

Thursday, January 29
Report supplied by PDA

CATTLE: 355. Sl. cows 1 50-2.50 higher. Sl bullocks steady to strong. Sl. steers: Choice No. 2-4, 1050-1300 lbs. 60.00-61.75; Good 57.00-59.25; Standard 54.50-57.25; Utility 47.50-51.00. Sl. heifers. few Choice 51.85-54.00; few Good 55.00-59.75. Sl. cows: Utility & Commercial 42.75-47.50. Cutters 42.50-46.00; Canner & L. Cutter 39.00-43 50, Shells down to 36.00. Sl. bullocks. few Choice 57.00-60.00; Good 54.10-55.85. Sl. bulls. Yield Grade No 1, 1150-2060 lbs. 55 10-59.75; few Yield Grade No. 2, 1200-1880 lbs 52 00-55.10.

FEEDER CATTLE Steers, few Medium Frame No. 1, 450-550 lbs 60.50-67 00

CALVES 385 Vealers about steady. Few Prime 111 00-115.00; Choice 94 00-107.00, few Good 70 00-90 00, few 95-110 lbs 66 00-70 00, 70-95 lbs. 60.00-65.50 Utility 50-80 lbs. 45 00-57.00

FARM CALVES Hol Bulls 85-125 lbs. 80 00-104 00, few down to 70.00; Hol Heifers 85-140 lbs 105 00-148,00, mostly 125 00-135 00

HOGS 94. Barrows and gilts 2 00-2 50 lower US No 1-2 195-230 lbs 41 00-41 50; one lot No. 1-3 265 lbs 40 75, US No. 1-3 300-500 lbs. 31.00-37.00. Few Boars 29.00-30.00.

FEEDER PIGS 34 Few lots US No. 1-3 25-35 lbs 9.50-13.00 per head, lot of Utility 100 lbs 31 00 per hundredweight.

SHEEP: 18. One lot Good 120 lbs. at 49.50. Sl. ewes: 24.50-36 00.

Lancaster Feeder Cattle

Friday, January 23
Report supplied by USDA

Today	268
Last Friday	246
Last Year	121

TREND: Trend not fully tested because of small supply and markets not being reported in recent weeks because of insufficient volumes. Supply included three lots in graded sale totaling 40 head

FEEDER STEERS: One lot Medium #1 575 lbs. 69.00; one lot Medium and Large #1 560 lbs. 69.25; one lot Medium #1-2 505 lbs. 62.75; one lot Medium mostly #2 785 lbs 59.10; couple lots Large #2 Holsteins 610-855 lbs. 45 00-47.75.

FEEDER HEIFERS: One lot Large #1 825 lbs. 61.35; one lot Medium #1-2 455 lbs 53 85.

FEEDER BULLS: One lot Large #1 650 lbs. 57 00.

HAY AUCTION
EVERY FRIDAY - 1:30 P.M.
HORSE AUCTION - 7:30 P.M.
BEIL'S SALES
1 Mi. North of York Springs on Rt. 15
717-334-7224, David W. Martin

"Farm Alarm II™, MinAlert™, and Farm Sentry™ can keep you out of a heap o' trouble!"
Joe Higgins
National Safety Sheriff
FarmSentry

Sheriff Joe is right. No confinement building or farm is safe without these advanced farm monitoring systems. They warn against power failure, fan failure, temperature extremes, unauthorized entry, fire and theft Even alert you when strangers approach your farmstead

Better safe than sorry. Stop in and see us for full details

CHAMBERSBURG 717-263-4197 **TEMPLE** 215-929-5264 **CARLISLE** 717-243-4312 **LANCASTER** 717-394-0541 **LEBANON** 717-273-2621

AVONDALE 215-268-2043 **DUBLIN** 215-249-3556 **TANEYTOWN** 301-751-1130 **CHAPMAN** 215-395-3381 Agri-Lease

Or Call: Agway Inc., Harrisburg, Pa. 717/564-0181

AGWAY answers your needs AGWAY

J.B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS

PACLAMAR BOOTMAKER, 4th calf due 3/4/81 to Creek-Bluff Elevation Lester.

PACLAMAR CHRISTMAS, 4th calf due 3/14/81 to Creek-Bluff Elevation Lester

HAR-CREAM ANGLES ATLAS, 2nd calf due 3/31/81 to Creek-Bluff Elevation Lester.

LIMESTONE STANDOUT STREPHON, 1st calf due March 1981.

PACLAMAR ASTRONAUT, 1st calf due March 1981.

VINCENT VIEW MOLLY CHIEF, 1st calf due 4/10/81 to Star Matador.

SHORELEA REFLECTION MARQUIS, 4th calf due 2/23/81. 3 yr. 0 mo. 305, 17,120, 644, 3.7

REGISTERED HOLSTEIN BULLS

ROUND OAK RAG APPLE ELEVATION, born 3/10/80. Dam-Pawnee Farm Arlinda Chief.

PAWNEE FARM ARLINDA CHIEF, born 8/30/79. Dam-Paclamar Astronaut.

CREEK-BLUFF ELEVATION LESTER, born 2/19/80. Dam-86 pt. Lucky.

STRAIGHT-PINE ELEVATION PETE, born 6/29/80. Dam-Whirlhill Kingpin.

GLEN-VALLEY STAR, born 2/13/80. Dam-85 pt. Elevation

GLEN-VALLEY STAR, born 2/29/80. Dam-Elevation

Also High Quality Grade Cows and Heifers.

Transportation and financing available.

STEVE KELLER 717-653-2284 **BOB KELLER** 717-653-1523

Office: 717-653-4851

BY CURT HARLER, EDITOR

Lancaster Farming says...

Are farmers better off today?

Having spent several millions of dollars to study the structure of agriculture, the U S Government has reached several conclusions that won't surprise anybody

Nevertheless, those conclusions bear notice

Keep in mind that progress in agriculture, like anything else in society, should be measured not by the few way out in front but by the general well-being of those who represent the average farmer

To paraphrase President Reagan's campaign question Are you, as a farmer, better off today than you were 10 years ago?

The government came up with some answers It says present tax policies have a significant effect on farm structure (Surprise!)

In practice, tax policies encourage land purchases by larger farmers and wealthy, nonfarm investors seeking a hedge against inflation and to put off tax payments

Technology, the product of past research and education, has had a major impact in that its benefits are realized sooner by larger farmers

Changes in the ag marketing system have affected farm structure, the study says Increasingly, the marketing system is oriented to serve the larger producers

Farm commodity and credit policies have been of greater benefit to larger farmers, the government "discovered"

The study admitted that government policies which explicitly or unintentionally encourage the trend toward larger farms are both inflationary and inefficient

While none of the above really constitutes news, one conclusion is noteworthy

"Futher gains to be realized for society from the shift to larger farm units are small, if they exist all all," the report says

In face of all the financial realities outlined in the report, then, the USDA turned its back on the economists and sided with the sociologists

No longer is the person sympathetic to the small family farm to be accused of sentimentalism or wanting to move backwards in time The U S government itself says there is little further benefit to be gained by having farm size increase significantly beyond today's general levels

That doesn't mean American farms are exempt from economic trends Only about one-third as many counties derive 20 percent or more of local income from farming as did in 1950 A handful of large farms still account for the lion's share of farm income

What the government concluded is current programs must be changed to reverse the trend toward fewer and larger farms

In one of his last acts as Secretary of Agriculture, Robert Bergland last week asked "Are our programs adequate to this task?"

He answered in a single word "No"

USDA found that even programs designed to protect the farm sector have accelerated trends that push families out of farming, keep new farmers out, and concentrate control of the resources that produce our food into the hands of fewer persons

The Farm Bill, to be redrawn over the coming months, will say whether the decade and century to come will be better than the one past

A silent majority deserves no vote If the family farm is to survive, today is the day to initiate policies which will reverse its continuing downward slide, and give a happier answer to the question posed above

---

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

WHEN GOD DOESN'T WANT OUR HELP

February 1, 1981

Background Scripture:
Matthew 13·1-52
Devotional Reading:
Zephaniah 3 11-13

A recent convert to Christianity was being interviewed on a tv talk show 'What do you like best about being a Christian?" the show host asked him. It didn't take the new Christian long to say, Preaching against the sinners and warning people about the Devil" He said it with an innocent zest and pride that indicated there was nothing casual about his answer

I suppose when it comes right down to sheer fun in religion there is nothing quite so enjoyable as preaching against sinners and warning people about the Devil It is a rare preacher who hasn't gotten some enjoyment — conscious or unconscious — from preaching a fire and brimstone sermon We'd all rather be flaming prophets than soothing healers

Weeds And Wheat

And to some degree, our passion for socking it to the sinners" finds a source of sorts in the teachings of Jesus Did he not characterize the judgement of God as a separating of the "sheep and goats," the sinners from the saints? Is is not true that in his great parable of judgement (Matthew 13 24-30), Jesus likens it to the harvesting of wheat and the discarding of the weeds? Did he not specify that the weeds were to be bound in bundles to be burned", while the wheat is to be gathered into God's heavenly 'barn" (13 30)? Yes, without a doubt, that's how Jesus put it

But Jesus has more to say about the 'weeds and the wheat" In his parable, Jesus tells us that, when it was obvious that the farmer's field was filled with weeds as well as wheat, servants came asking 'Then do you want us to go and gather them?" That question, for all its antiquity, is a very contemporary one Christians still come to the Lord, asking for his blessing as they go out to pull up the weeds from his field How we love to do battle with the bad guys" for God and humiliate them whenever we can How sweet it is!

Our Task And His

And so, few of us ever stop to take seriously the rest of Jesus' parable of the weeds and wheat We stop short of permitting Jesus to say once again, "Not lest in gathering the weeds you root up the wheat along with them Let both grow together until the harvest" (13 29,30) Do we hear that LET THEM BOTH GROW TOGETHER UNTIL THE HARVEST! The reason is simple we are not wise enough to gather up the weeds without endangering the wheat For all of our complacent judgements, we really do know enough to distinguish between them.

So Jesus continues, And at the harvest time I will tell the reapers." It is Christ and Christ alone who is able to separate the wheat from the weeds. If these grow side by side in God's field, it is his concern and his province, not ours No matter how much we may enjoy judging one another, it is a power that belongs to God alone Our task is not to worry about the weeds, but to concentrate on being the wheat

---

NOW IS THE TIME

By Max Smith Lancaster County Agricultural Agent
Phone 394 6851

TO PRACTICE SANITATION

Livestock and poultry diseases are around. In this part of the state where the farms are smaller and the buildings are close together, all producers must take a special effort to enforce strict sanitation and security measures At this time I'm thinking of the pseudorabies situation in this county and neighboring areas. We have some problems with the infection in cattle, and some bovines have died recently In most cases, hogs are the carrier of the virus to cattle. Farmers are urged not to mix hogs and cattle together Hogs may appear normal and healthy but still can be carriers to cattle. Also, we repeat the caution about reckless discarding of dead animals, especially dead pigs. Most fatalities in swine are with young pigs. If they are discarded carelessly, stray animals and birds will surely spread the infection to other premises Livestock producers are urged to be on the alert and manage with the most strict practices. Also, keep all visitors out of buildings unless clean footwear and disinfectants are used liberally. We could have some serious problems down the road

TO PLANT TREES

Firewood is being used more and more as a source of fuel, this means that more of our trees are going to be cut for this purpose In some cases we may be running short on firewood in the future Some woodlots can stand only so much cutting. Therefore, we suggest that land owners do some tree planting to replace the trees that are being used for firewood. It may take two or more decades for the trees to develop into firewood size, but that will still be good for our environment Trees such as oak, hickory, black locust, beech, apple, ash, and maple will be good trees for shade and for firewood.

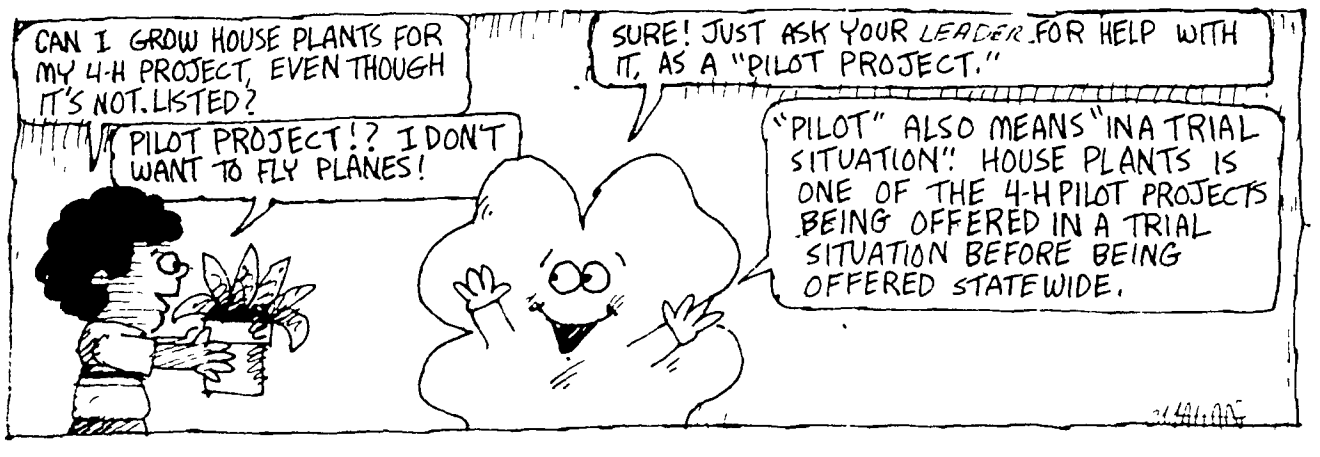
TO USE CORRESPONDENCE COURSES

Why not go to school at home this year by enrolling in one or more of our Penn State Correspondence courses? These courses by mail are offered in the fields of agriculture, family living, and community development They are very practical and usually cost from $4 00 to $10.00 per course This provides an opportunity for folks to learn more about a particular subject while working and living a normal life at home Additional information is available by contacting your local Extension Office, or by writing to Correspondence Course, 307 Agr Adm Bldg, University Park, Pa. 16802 We strongly recommend some of these courses to brush up on projects of your interest

TO BE SELF-SUFFICIENT

Are you prepared to be isolated for several days at a time this winter due to snow or ice storms? Do you have a stand-by generator that can supply sufficient electricity? How about your food, water, and medical supplies? To date we have had very little ice or snow in our weather picture, however, weather has a habit of balancing things over a period of time We can still get severe storms or blizzards that may work hardships on some folks The important thing is to keep a good inventory of the necessities of every day living for use in case of a weather emergency. Many of us depend upon electricity for almost everything When this is not available we can have severe problems I'd urge all farmers and folks in the rural areas to give this some thought and be prepared for the worst

CHRIS CLOVER


CAN I GROW HOUSE PLANTS FOR MY 4-H PROJECT, EVEN THOUGH IT'S NOT LISTED?
SURE! JUST ASK YOUR LEADER FOR HELP WITH IT, AS A "PILOT PROJECT."
PILOT PROJECT!? I DON'T WANT TO FLY PLANES!
"PILOT" ALSO MEANS "IN A TRIAL SITUATION". HOUSE PLANTS IS ONE OF THE 4-H PILOT PROJECTS BEING OFFERED IN A TRIAL SITUATION BEFORE BEING OFFERED STATEWIDE.

Farm Calendar

Today, January 31

Delaware Holstein Assn, 10 a m, Sleats Bros Farm & Odessa Fire Hall, Odessa, Del

York 4-H Baby Beef Banquet, 7 p m, Grangeville Fire Hall, Hanover

Garden State Dairy Goat Assn luncheon, 1 p m, Ryland Inn, Whitehouse, N.J

(Turn to Page A28)

"I get more eggs with less feed using Harvestall Chillcured corn."

Harold Kready, Mt. Joy, PA

For feeding my flock of 10,000 Shaver hens I know there's nothing better than naturally cured corn This Harvestall Chillcuring system is everything the man said it would be I get the quality grain I want and I save money in the process

I switched last year from heatdrying my corn to curing it in the Harvestall. It was a good chance to see if there is any difference between heat dried corn and naturally cured corn, because between the 1979 flock and the 1980 flock the only difference was the corn they were fed

This comparison is taken from summaries prepared by Heritage Poultry Management Services in Anneville Both flocks had completed 11 periods

	1979	1980
FEED CONVERSION	3.7	3.31
PERCENT HEN DAY PRODUCTION	78.86	83.7

Where the average feed cost per dozen eggs in this area was 27¢ my cost was 23 23 The fact of the matter is that I got better production with less feed because the quality of feed was better, and the only thing that changed was the corn

The surprising thing was that when we added up the better feed conversion plus the increased production, we found an increase of more than a dollar per bird in 1980 over 1979

On top of that I saved significantly in drying costs, both in reduced shrinkage and lower fuel cost

Plus the investment tax credit and energy tax credit add up to 20%

That's why I say that if the other systems were free, I would still be better off buying the Harvestall because of the way it pays for itself and keeps on appreciating

Doesn't it make sense that grain that is naturally cured will be higher quality than grain that has had the life cooked out of it?

For more details and other success stories about Harvestall Grain Chillcuring call us today!

Mel Gehman

Claude Hess

Heritage Poultry Management Services Inc , Annville, PA

When we first saw Harold's efficiency figures we looked for a mistake somewhere We thought the scale on his mixer must be off But, according to Harold, everything checked out and the figures are correct The Harvestall was Harold's idea But we can say that we have monitored all aspects of his flocks and we see a dramatic increase in feed efficiency this year Of all the customers' flocks we serve, Harold Kready's report shows the best feed conversion

Since our business is to provide the best results for our customers, we are looking carefully at the contribution to egg production efficiency indicated by Harold's use of Harvestall Chillcured corn

Advanced Ag Systems

Harvestall Grain Chillcuring

Farm and Commercial Buildings

Milford Mast
215-286-9118
Elverson, Pa.

R.D. 2, Box 174
Elverson, PA 19520

Ken Sauder
717-656-6519
Brownstown, Pa.

Livestock market and auction news

Pa. Auction Summary

Friday, January 30
Report supplied by PDA

CATTLE 5639 Compared with 5413 head last week, and 5028 head a year ago. Compared with last week's market Slaughter steers grading Good & Choice 1 00-3 00 lower, Standard mostly steady; Sl. heifers 1.00-2 00 lower, Sl cows strong to 2.50 higher, Sl. bulls weak to 1.50 lower Sl. steers. High Choice & Prime 62 00-66 00, Choice 59 25-65.50; Good 57 00-62.00, Standard 53.00-58.00. Sl. heifers. Choice 59 00-63 00, Good 56.00-60 00, (few) Standard 45 00-55 00 Sl cows. Utility & Commercial 43 00-49 50, Cutter 42 00-47 00, Canner & L Cutter 36 00-43.00, Shells down to 27 50. Sl bullocks (few) Choice 59.00-67 00, Good 54 00-60.00, (few) Standard 50 00-57 00 Sl bulls Yield Grade No 1, 1200-2100 lbs 53 00-61 00, Yield Grade No 2, 900-1400 lbs 45 00-55 00

FEEDER CATTLE Steers, Medium & Large Frame No 1 300-650 lbs 56.00-68 00. Heifers, Medium & Large Frame No 1, 300-650 lbs 53 00-61.00.

CALVES. 3497 Compared with 3702 head last week and 3375 head a year ago Vealers unevenly steady (few) Prime 95.00-115 00, Choice 90.00-110 00, Good 70 00-92 00, 90-110 lbs 58 00-74.00, 70-90 lbs 50.00-62 00; Utility 50-100 lbs. 30 00-60 00.

FARM CALVES Hol. Bulls 90-130 lbs 70.00-105 00; Hol Heifers 90-140 lbs. 90.00-136 00

HOGS. 6974. Compared with 7371 head last week and 7308 head a year ago. Barrows and gilts 1 00-1 50 lower US No 1-2 200-240 lbs 41 75-43.00, few 44 00 No 1-3 200-255 lbs 41.00-42 40; No 2-3 190-260 lbs 38.00-41 00, No 1-3 140-190 lbs 33 00-38 00, Sows steady to 2 00 lower. US No 1-3 300-585 lbs. 35.00-41.00; No 2-3 300-650 lbs. 30.00-38 00 Boars 28 00-32.00, few 35 00.

FEEDER PIGS 1275 Compared with 1414 head last week and 1509 a year ago Feeder pigs uneven US No. 1-3 20-35 lbs. 7 00-19 00 per head; No 1-3 35-50 lbs. 14 00-30.00, (few) No 1-3 50-85 lbs 27 00-40 00

GRADED FEEDER PIGS. 2104 Compared with 3617 head last week, and 2329 head a year ago All sales by CWT Feeder Pigs 1-2 7 00-14 00 lower, 2-3 mostly 3 00-6 00 higher US 1-2 30-40 lbs 38.00-57 00, 40-50 lbs 37 00-56 00, 50-60 lbs 36 00-52 00, 60-85 lbs 30 00-54 00, US No 2-3 25-45 lbs 36 00-44 00, 45-75 lbs 25 00-47 00

SHEEP 340 Compared with 489 head last week and 296 head a year ago 1 00-3 00 lower Choice 60-110 lbs 52 00-62 00, few 74 00, Good 50-110 lbs 45 00-57 00 Sl ewes 20 00-39 00, few to down to 9 00

Omaha Cattle

Thursday, January 29
Report supplied by USDA

Slaughter Steers and Heifers at midweek were 1 00-2 00 lower, instances 2 50-3 00 off Cows closed steady to 1 00 higher losing part of early advance Bulls 1 00-2 00 higher

Four day receipts this week 16,075, last week 13,750, year ago 16,000

Both yield grade and weight were price determining factors in the Steer and Heifer trade, reflecting wide price spreads for carcass beef Mild winter continues to make excellent feeding conditions

Slaughter Steers made up 44 pct of the estimated five day total, Heifers 31 pct, cows 17 pct and Feeders 7 pct

STEERS At midweek, two loads and part load Choice 3 1085-1198 lbs 62 50 Choice 2-4, mainly 3 1050-1275 lbs 60.50-62 25, several loads 1075-1200 lbs 61 50-62 00, few loads 1250-1275 lbs 60.00-60 50. Choice, some Prime 3-4 1175-1300 lbs. 57 00-60 50 Mostly 4, some 5 1250-1400 lbs 50 00-57 00 Mixed Good and Choice 2-3 1050-1250 lbs 60 50-62 00, few Good 58 00-60 50 Holsteins in small supply during week, Good and Choice 2-3 1350-1475 lbs 55 50-58 50 Good, few Choice 1250-1350 lbs 57 00-58 00, few Standard and Good 1100-1250 lbs 53 00-55 00

HEIFERS: Choice, some Prime 2-4, mainly 3 900-1150 lbs early Wednesday 59 00-61 00, late sales 58 00-60 50, 3-4 55 00-59.00; few 4-5 51.00-54 00 Mixed Good and Choice 2-3 875-1050 lbs. 58 00-60 00 Good 56 00-58.00.

Average of LS-214 detailed quotations for Choice 900-1100 lb Steers 61.80; 1100-1300 lbs 61 55 Average cost Steers this week 60 57, average weight 1171 lbs as compared 62 07 and 1184 lbs a week ago Average cost Heifers 59 71, average weight 1031 lbs as compared 60 83 and 1040 lbs a week ago

COWS Utility and Commercial 2-4 closed 41 00-43 00, few high dressing 43 00-43 75 Cutter 1-2 39 00-41 00 Canner and Low-Cutter 37 00-39 00, few light weight 35 00-37 00.

BULLS 1-2 1300-1800 lbs 50 00-53 00, individual 1 54 00-56 00, single 57 00

13½% U.S. GOV'T. BACKED BUSINESS & FARM LOANS
$10,000 To $1,000,000
FOR QUALIFIED APPLICANTS
Payback Time To 30 Years
JOHEBIME FINANCIAL
(215) 735-5323
1530 Locust St.
Phila. PA 19102

SPECIALISTS IN CABLEVEY FEED CONVEYING AND AUTOMATION
CABLEVEY FEED SYSTEMS
DEALER INQUIRIES INVITED
FARM - URBAN - COMMERCIAL BUILDINGS
SPECIALIZING IN COMPLETE SYSTEMS FOR HOG AND DAIRY
AUTHORIZED DISTRIBUTOR
SCHULD BULK FEED BINS AND MECHANICAL FEEDING SYSTEMS
From 3 Ton to 125 Ton Capacity
• High Pitch Top
• 60° Center Draw
• Factory Built
• Factory Delivered
• Factory Erected
Dealer for GINGWAY FREE STALLS
MERVIN MILLER
★ SALES & SERVICE ★ BUILDERS OF FINE SYSTEMS
7 KEENER ROAD, LITITZ, PA 17543 717-626-5204

JOHN DEERE
PLANTER SERVICE CLINIC
• Meet The Factory Rep. From John Deere's East Moline Plow & Planter Works...
DATE: THURSDAY, FEBRUARY 5th
TIME: 7:30 PM
Call For Reservations!
★ Come And Learn The Fine-Tuning Of Your John Deere Planter From The Factory Engineer!

USED TRACTORS:
John Deere 4630 D, Cab, Air, Power Shift, 2468 Hours $24,500
John Deere 3020 D, Utility, New Paint, new Engine, 2 Seasons Old, Excellent Rubber $6,500
John Deere 1520 Gas, 1972, Live PTO $5,750
John Deere 2510 Gas, 1966 ..... $4,995
Case 1370, Cab, Air, Duals, 1877 Hours, 1973 ..... $14,500
AC 7050, Cab, Air, Radio, 1371 Hours, 1974 ..... $16,500
White 4-150 4-Wheel w/Duals $21,000
Farmall 656 G, Wide Front, New Tires, 3626 Hours, 1967 ..... $4,995
Oliver 1650 D Tractor $5,500
White 1755 D, 2978 Hours, Over & Under Shift $8,500

USED CORN PLANTERS:
John Deere 7000 4-Row Liquid, No Pump $4,900
John Deere 1240 4-Row - Start At ... $1,500
John Deere 1460 Liquid, No Till ... $2,500
John Deere 1250 6-Row $2,500
John Deere 6-Row, Dry $2,500
John Deere 494 - Start At $500
IH 456 4-Row, Dry $950
IH 400 4-Row Cyclo $2,250
IH 400 6-Row Cyclo $2,450
White 5400 No Till Air Planter $3,950
AC 4-Row No Till $2,750
Ford 4-Row Dry $950
USED CORN HEADS:
John Deere 244, John Deere 334, John Deere 343, John Deere 444, John Deere 643

USED COMBINES:
John Deere 6600 G, Spike Cylinder, Chopper w/Plat., As Is $14,500
John Deere 6600 D, Air & Heat, 567 Hours $27,500
John Deere 6600 D, Reconditioned ... $18,500
John Deere 4400 Gas, Start At $15,000
John Deere 4400 Gas, Spike Cylinder $15,000
John Deere 4400 D, Approx. 500 Hours, fan, Chain Drive $25,000
John Deere 95 Combine With 12' Plat., w/435 ..... $8,500
John Deere 105 Combine, w/Plat., As Is $5,000
IH 403 G Hydro, 12' Plat., 4-Row $7,500
IH 403 G, 12' Plat., 3-Row $6,500
IH 915 G Hydro, 12' Plat., 4-Row ... $19,500
MF 410 D w/Plat., 421, 4-Row $12,000

JOHN DEERE
CHAPMAN EQUIPMENT CENTER, INC.
Corner of Ruppsville Road & Chapman Road, Wescosville, Pa. 215-398-2553
Open Mon. thru Fri. 8:00 AM to 5 PM; Sat 8:00 AM to 12:00
Area Codes 215 & 717 Call Toll Free... 800-322-9289

Livestock market and auction news

Belleville Auction

Belleville, Pa.
Wednesday, January 28
Report supplied by PDA

CATTLE 125. Compared with last week's market, slaughter cows $1-$2.50 higher. Few Good to low Choice slaughter steers 57.25-63.00. Individual Choice slaughter heifer at 56.75. Utility and Commercial slaughter cows 41.50-45.10, few 48.10, Cutters 41.00-44.10, Canner & Low Cutters 36 00-40.10, Shells down to 33 00. Yield Grade #1, 1085-1390 lbs slaughter bulls 51 10-56.85.

CALVES 151 Bulk of supply returned to farm. Few Choice vealers 87.50-105, Standard and Good 70-95 lbs. 55.00-63, Utility 50-80 lbs. 40.00-50.00. Farm Calves: Hol. Bulls 85-125 lbs. 64.00-94, few 102; Hol. Heifers 85-140 lbs. 72.50-127.50.

HOGS 307. Barrows and gilts 50 cents-$1.50 lower. US No. 1-2 2-240 lbs. barrows and gilts 41.35-42.35, few 42.85, No. 1-3 2-250 lbs. 39.75-41.35, lot No. 2-3 265 lbs. at 38.75, No. 1-3 185-195 lbs. 36.50-39.00. US No. 1-3 3-550 lbs. sows 35 00-41.50, few No. 2-3 3-600 lbs. 30.00-35.00. Boars 28.00-30.00

FEEDER PIGS 302. US No 1-3 20-35 lbs feeder pigs 14 00-20.50 per head, No. 1-3 35-50 lbs. 19.00-27.50, lot No. 1-3 80 lbs. at 34.50 per head.

SHEEP 5. Few Good 85-100 lbs. wooled slaughter lambs 49.00-51.00. HOLSTEIN DAIRY COW 550-1100 lbs., couple $1450 00.

Lancaster Weekly

(Continued from Page A2)

cows, 9 percent slaughter heifers, 6 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1400 lbs. 62.50-65 00, few 65.00-66.50, few lots mostly 4 61.60-63.00; Good and Choice 1-2 1025-1450 lbs. 64.75-67.25, around 40 head 67.00-70.00; Choice 2-3 1000-1250 lbs. 62.25-65.00, few 65.00-65.75; Choice 3-4 1225-1450 lbs. 59.25-62.50; high Good and low Choice 2-3 1000-1225 lbs. 60.75-63.75, few 64.00-64.85, Good 2-3 56.00-61.00; Good and Choice 1150-1450 lbs. holsteins 56 50-59.50, Standard 1-2 54.00-57.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1250 lbs. 59.00-63.00, few Yield Grade 2 63.00-64.50; Choice 3-4 850-1250 lbs. 56.75-60.50; Good 2-3 850-1100 lbs 56.00-60.00.

COWS: Utility and Commercial 1-3 44.00-48.00, few 48.50-51.00, Commercial 3-4 41.00-44 50, Cutter 1-2 42.50-47.00, few 47.00-48.50, Canner and low Cutter 39.75-43.00.

BULLOCKS: Choice 950-1300 lbs. 61.00-65.50, few 65.50-67.25; Good 1000-1250 lbs. 53.25-59.50.

BULLS. Yield Grade 1 1400-1950 lbs 56.50-61.50 few 61.50-65.50, individual 1940 lbs. 66.75; Yield Grade 2 1000-1450 lbs. 51.75-56.50.

VEAL CALVES: Prime special fed vealers 300-360 lbs. 5.00-8.00 lower, Choice 120-250 lbs. fully steady; high Good and low Choice 80-115 lbs. 3.00-5.00 lower. Demand good for calves returned to farm.

VEALERS. Prime special fed 290-380 lbs. 88.00-100.00, few 100.00-105.00; Choice 120-300 lbs. 90.00-110.00, few 140-190 lbs. 112 00-119.00; high Good and low Choice 130-230 lbs. 75.00-90.00, 80-115 lbs. 56.00-66.00, few 100-115 lbs 66.00-72.00, 60-80 lbs 50.00-60 00

RETURNED TO FARM: Bulk 85-115 lbs. holstein bulls 75.00-98.00, few 98.00-100.00; bulk 95-120 lb. holstein heifers 100.00-136.00, few 136.00-154.00, several 70-90 lbs. 65.00-100.00.

Eastern Pa. & N.J. Poultry

Wednesday, January 28
Report supplied by USDA

Prices on light type hens unchanged. Processor demand fairly good for adequate farm offerings. Offerings of heavy type adequate for a fair but unaggressive call.

Prices paid at Farm.

Lightweight at farm: 9-10, mostly 9½

FOB plant. 12-13, mostly 12½

Heavyweight Too Few To Report.

Apple holdings slip 4%

HARRISBURG — Pennsylvania apples in cold storage on December 31, 1980 totaled 217,713,000 pounds, down 9,319,000 pounds or four percent from a year ago, according to the Pennsylvania Crop Reporting Service.

Of that total, which converts to 5,184,000 bushels at 42 pounds each, York Imperial apples comprise the largest variety in cold storage for processing at 1,526,000 bushels.

York Imperial apples are followed by Red Delicious apples at 990,000 bushels, Rome apples at 880,000 bushels and Golden Delicious apples at 724,000 bushels.

Apples in cold storage in the continental United States on December 31, 1980 totaled 76,713,000 bushels, up 10,281,000 bushels or 15 percent from a year ago.

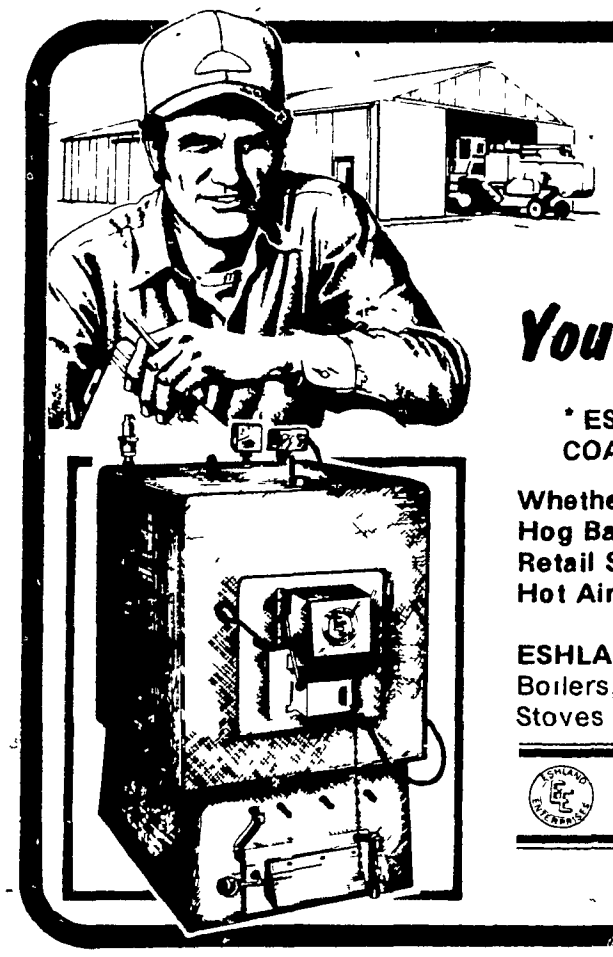
Broiler placements jump 9%

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending January 17 were 2,381,000, accoring to the Pennsylvania Crop Reporting Service

The placements wre nine percent above the corresponding week a year earlier and four percent above the previous week Average placements during the past nine weeks were six percent above a year earlier

Placements in the 21 key poultry producing states were 79,347,000, slightly below the previous week but two percent above the same week a year ago Average placements during the past nine weeks were four percent above a year earlier

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending January 7 totaled 1,524,000, with an average liveweight of 4 22 pounds



To Heat a BIG Building

You Need an ESHLAND

* ESHLAND HIGH CAPACITY COMMERCIAL COAL-WOOD BOILERS & HOT AIR FURNACES

Whether you need to heat a Maintenance Shop, Hog Barn, Greenhouse, Large Farm House, or Retail Store...ESHLAND has a Coal-Wood Boiler or Hot Air Furnace to meet your needs.

ESHLAND Manufactures a complete line of Residential Boilers, and Furnaces too.. as well as Free-standing Stoves and Fireplace Inserts.

ESHLAND ENTERPRISES INC.

P.O. BOX 23 GREENCASTLE, PA 17225
717-597-3858

A Tribute to the American Farmer

A farmer is a man who wears out two pairs of overalls growing enough cotton for one.

A farmer can shape an ax handle from a persimmon sprout — and shoe a horse with a hunk of car tire.

A farmer starts every year with nothing, loses everything he grows, and at the end of the year comes out even.

Nobody knows how he does it.

He doesn't even know himself.

What are farmers made of?

Farmers are made of bent nails, rusty horseshoes, barbed wire, and held together with calluses.

Planting time and harvest season, he finishes his 40-hour week by Tuesday noon — then begins to put in another 72 hours.

He can make a harness out of hay wire, feed sacks, and shoe scraps.

He grows corn and melons mostly to make fat cows. He loads his planter with thousands of dollars worth of seed, fertilizer, herbicide, and insecticide. That's one hour's worth.

In a normal farm afternoon, 1 to 10 p.m., he'll bury thousands more in the ground in half a day.

Odds are it'll get too wet or too dry — or there'll be hail, wind, early frost, early snow, bugs, brackbats, and bureaucrats.

And IF he gets a good crop, he won't meet expenses.

Yet the only lines on a farmer's face are from grinnin'.

He buries last year's disappointments with springtime plowin' because his faith is not in himself alone.

He'll finish a hard week's work with a five-mile drive to church.

And so he plants in hope, cultivates in faith, and ends in debt — then starts over with greater hope and stronger faith.

He thrives on hard work, and has a profound love — a reverence — for the land he tills.

Compliments of

KUBOTA® TRACTOR
We're looking for work.

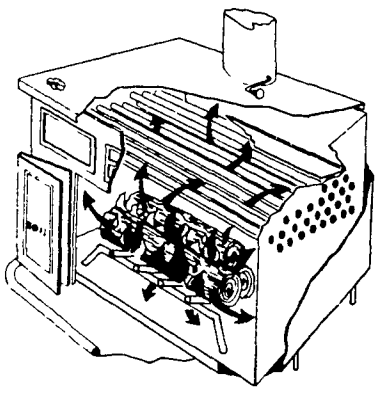
KELLER BROS. TRACTOR CO.
717-949-6501 Buffalo Springs, PA 717-949-6501
Rt. 419 - 1 mile West of Schaefferstown, Lebanon Co.

HYDRO-HEATER
Wood or Coal with Water or Air

Did You Know A Hydro Heater is your "first" step toward a solar heated home - works with solar panels and water storage.

WOOD ONLY: $950

COAL & WOOD: $1145



★ CALL ABOUT THE CONESTOGA HOT AIR INSERT, INSTALLS IN A SNAP!

J & A STOVES
3752 East Newport Road, Gordonville, PA 17529
Along Rt. 772 - ½ Mile East of Intercourse
Phone 717-768-8913

Ag areas bill

(Continued from Page A1)

The bill provides for public hearings on the proposal to be held within the ag district or at a point readily accessible to the proposed area.

An eight year review period is established under HB 143.

If it becomes law, the measure would allow an ag area to be terminated after eight years by filing a notice of termination with the recorder of deeds and the planning commission At the same time the ag area could be modified in the same manner as new areas are established

While the district is in effect, the bill says "No municipality or political subdivision shall exercise any of its powers to enact local laws or ordinances within an agricultural area in a manner which would unreasonably restrict or regulate farm structures or farming practices in contravention of the purposes of the act unless such restrictions or regulations bear a direct relationship to the public health or safety."

In a word, that is the carrot for farmers They will be protected from nuisance ordinances

The bill also provides that Commonwealth agencies encourage farming within those areas. The section is written to discourage taking of farmland for highways.

No land could be condemned unless a land condemnation committee agrees to the land's taking The procedure for condemnation is outlined in the bill

The bill establishes a program allowing the purchase of easements by counties

It authorizes a county to use money from its general fund or to incur debt to obtain money to buy development easements in ag areas

It also allows the county to sell development easements acquired under the act provided the sale is approved by the local governing body and that the present land owner has first right of refusal to buy the easement.

In short, the latter section of the bill would allow a county, like Lancaster, to implement its ag district plan complete with purchase of development rights But no county would be forced to do the same thing

Most observers on the Hill see HB 143 as giving local governments a handle with which to work when starting to struggle with farmland preservation projects

Prime sponsor Noah Wenger, Lancaster County, said the measure does not offer a guarantee that farmland will be saved but should encourage farmland preservation

Grangers objected to the bill because they said it provides little that farmers can't gain under other laws nuisance protection already is provided, tax relief for farmland is on the books, some places like Warwick or Ephrata Townships in Lancaster County are going their own routes with ag districts

Supporters point out HB 143 gets the legal wheels turning and provides the groundwork which will be needed for any future farmland preservation program

Farm Show champ steer grades good

BY SHEILA MILLER

CARLISLE — In just a few days, diners here at Dusan Bratic's Western Sizzlin' Steak House will be able to sink their teeth into a Farm Show grand champion steak But, for those expecting to eat a prime piece of beef, or even a choice piece, the grand champ beef just won't cut the mustard (or steak sauce)

According to Robert Finkenbinder, owner of the Country Butcher Shop, R4 Carlisle and Dillsburg who slaughtered the steer shown by Blain Clowser of Armstrong County, the champ only graded at the top of the good grade with a yield grade of 2 6.

This grading was not done by a Federal grader, Finkenbinder explained, but by Penn State's Jim Watkins using USDA standards The butcher said he doesn't have a federal grader at his retail store

"I thought when I saw him at the sale at Farm Show that he wouldn't grade choice," recalled Finkenbinder

"The champ just didn't show enough brisket or fat cover to finish out any better than good For a steer to grade choice, that brisket has to have a little bounce — that's my first indication it'll have the marbling "

Although he didn't bid on the grand champion, Finkenbinder said he did buy six other Farm Show steers, four of which graded choice by his standards He explained he bought one Hereford steer, one Limousin crossbred, and the rest were black Chianina x Angus steers

Finkenbinder, who has been in the butchering business for 17 years, voiced his opinion about the recent trend to exotic crossbred steers

"These calves are too heavy," he exclaimed "They get too big

"I'm in the retail meat business, selling quarters and sides for the freezer trade A side that weighs 375 to 400 pounds costs too much money — it's too big

"I'm used to handling big frame cattle, but I even keep my Holstein steers at 700 pounds dressed weight Otherwise the retail cuts get too big "

Finkenbinder said he sympathizes with buyers of the Farm Show champs, like Danny George of Bethlehem, who depend on those steers grading choice

"When you buy the champion baby beef, you want it to grade choice — otherwise it's just plain baby beef," he observed

It could have been the same story with the reserve grand champion steer, shown by Ernie Frey of Lancaster, purchased by

(Turn to Page A39)

Red meat output rises

HARRISBURG — Commercial red meat production in Pennsylvania during December totaled 87.4 million pounds, up eight percent from December 1979

Cattle slaughter at 62,000 head was up 16 percent while calf slaughter at 23,100 head was up 22 percent from last year

Hog slaughter at 301,200 head remained unchanged from a year ago The number of sheep and lambs slaughtered total 13,900, up 18 percent from December 1979

Nationally, commercial red meat production during December totaled 3 35 billion pounds, an increase of nine percent from December 1979 Beef production at 1 86 billion pounds was up nine percent while veal production at 35 million pounds was up 17 percent

Pork production totaled 1 43 billion pounds, up eight percent from December 1979

Lamb and mutton production increased 22 percent to 28 million pounds

POWER KING
one tough tractor!

Puts power in your hands like no other compact tractor you've ever seen Power to do big jobs more kinds of jobs You can mow up to 3 acres an hour Plow 8' deep Front load with ⅓ ton bucket loads Till cultivate, bulldoze, blow snow split wood get your tough jobs done fast and easy!

Power King's energy efficient too Rugged automotive type all gear drive delivers nearly 100% of cast iron engine's power to big ground gripping drive wheels squeezes more work out of every drop of fuel Ground clearance up to 19" lets you cultivate tall crops work in rough ground

Get tough American made Power King in 12, 16 and 18 hp models with over 20 man sized attachments Come in and see Power King today!

Good's Lawn & Garden Center
Rt. 23 - 1 mile East of Blue Ball
phone 717-354-0076
Open daily 9 to 9 Tues & Sat 9-5

master charge
VISA

ADS ASSOCIATION OF DIESEL SPECIALISTS

MILLER DIESEL INC.
6030 Jonestown Rd.
Harrisburg, Pa. 17112
717-545-5931
Interstate 81 Exit 26

Diesel fuel injection and turbocharger specialists.
Locally owned and operated with over 22 years in business.

Authorized Sales & Service For:
- American Bosch
- Robert Bosch
- Rossa Master
- Airsearch
- CAV
- Simms
- RotoMaster

We Also Service:
- IHC • Caterpillar • Cummins
- General Motors injectors • Allis Chalmers
- Blowers, governors etc. • Bacharach Tools

Daily shipments by UPS, Parcel Post, or our representative who is in area regularly.

TANKS TANKS

NEW UNDERGROUND STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	278	110.00
550	4'0"	6'0"	10	549	205.00
550	4'0"	6'0"	7	751	250.00
1,000	4'0"	10'8"	10	827	300.00
1,000	4'0"	10'8"	7	1,129	370.00
1,000	5'4"	6'0"	7	1,028	350.00
1,500	5'4"	9'0"	7	1,388	470.00
2,000	5'4"	12'0"	7	1,735	570.00
3,000	5'4"	17'11"	7	2,432	770.00
4,000	5'4"	23'10"	7	3,130	950.00
5,000	8'0"	13'7"	1/4"	4,484	1,540.00
6,000	8'0"	16'2"	1/4"	5,123	1,690.00
8,000	8'0"	21'6"	1/4"	6,475	2,095.00
10,000	8'0"	26'10"	1/4"	7,825	2,495.00
10,000	10'0"	17'0"	1/4"	6,956	2,250.00
12,000	10'0"	20'6"	1/4"	8,074	2,630.00
12,000	10'6"	18'7"	1/4"	7,900	2,525.00
15,000	10'6"	23'2"	5/16"	11,857	3,825.00
20,000	10'6"	31'0"	5/16"	15,105	4,790.00
25,000	10'6"	38'7"	3/8"	22,115	7,225.00
30,000	10'6"	46'4"	3/8"	25,999	8,390.00

Tanks all bear Underwriters' Label, and are coated with black asphaltum paint We can provide timely delivery from Quarryville, PA (15 miles from the Pennsylvania Maryland line) to Maryland, Delaware, Virginia, New Jersey & New York The rule of thumb for figuring delivery charges @ $1 25 a loaded mile We invite inquiries by phone or mail

FILL-RITE & GASBOY · PUMPS

HOWARD E. GROFF CO.
Over Forty Years of Reliable Service
Fuel Oil, Gasoline, and Coal
111 E. State Street, Quarryville, PA 17566
Phone: 717-786-2166

Court dismisses conspiracy case

PITTSBURGH — A Pittsburgh judge last week dismissed charges of conspiracy brought against the Pennsylvania Association of Milk Dealers and the State Milk Marketing Board

The conspiracy charges were leveled by Jeanne Terrence, Pittsburgh, whose work as a consumer advocate includes testifying at PMMB price hearings.

Named in the action was Henry R Geisinger, executive secretary of the Milk Dealers Association and the Association itself

Also named both as individuals and as members of PMMB were Board Chairman George Brumbaugh, Huntingdon County; and Donald E. Lanius, York County

The charges involving the Milk Dealers were heard first

The Association requested a change of venue, or relocation of the trial, citing the distance between the Pittsburgh trial site and their Harrisburg offices and other complications.

Following several exchanges between attorneys for both sides, it was agreed to drop the case against the milk dealers and Geisinger The agreement was made "without prejudice."

As a result, the milk dealers can not come back and counter-sue for defense costs and Terrence has agreed not to reopen the case.

The judge then reviewed the legal briefs and decided there was no case for Terrance without the alleged involvement of the Dealers Association

Terrance had charged PMMB and the dealers with violating her First and Fourth Ammendment rights. She said the defendants had conspired to deprive her of her right to free speech and to keep her from doing her job as consumer advocate.

The action dated back to an early December 1980 Pittsburgh milk price hearing. Two days after the hearing PMMB voted to move the consumer affairs office from Pittsburgh to Harrisburg Terrance, who is married, said PMMB knew it would be impossible for her to move

She cited a private memo from Geisinger to members of the Dealers Association which called for PMMB to centralize its offices in Harrisburg.

Geisinger termed the timing of the memo and move an unfortunate coincidence

Apparantly, the courts agreed.

Without Dealers Association complicity there could be no conspiracy, the judge ruled.

So, the entire case against all defendants was dismissed.—CH

Chester County names Conservation Directors

WEST CHESTER — Pownall Jones was recently re-elected Chairman of the Chester County Conservation District Board of Directors. This year, Pownall, a mushroom farmer from Toughkenamon, will dedicate his 25th year of service to the Conservation District.

Also, Bob Hodge of Highland Orchards, West Chester, was reappointed as a District Director by County Commissioners and was elected by fellow directors as this year's Vice-Chairman

Bob Struble Jr of the Brandywine Valley Association will again serve as Secretary-Treasurer for the District.

Other directors of the Conservation District include Harold Kulp, Pottstown; Ralph Heister, Malvern; Frank McBerty, Oxford; Jenny Russell, Lewistown, and Commissioner-Director Earl Baker

Protection of private property through soil and water conservation, promotion of environmental alternatives, and assistance to farmers and other landowners are principal objectives of the Chester Conservation District.

District Director meetings are held the second Thursday of each month at 8 p m. in the District office at 235 W. Market Street, West Chester. For more information call the District office at 215/696-5126.

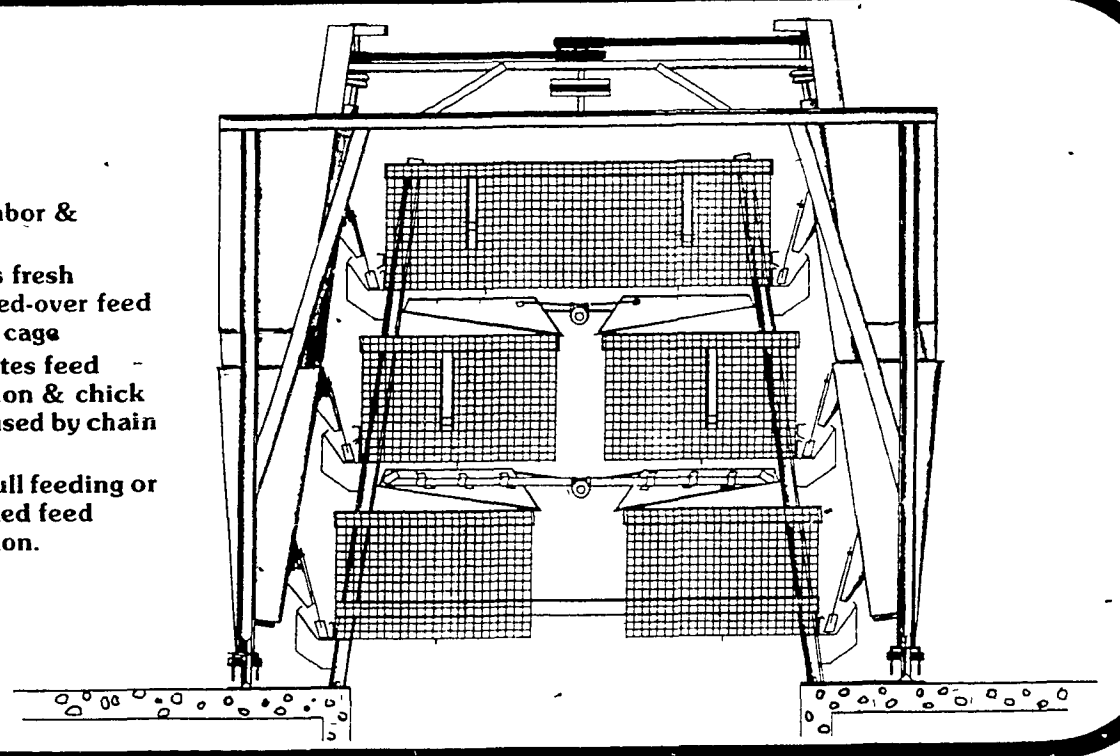
CHORE-TIME BROOD-GROW CAGE SYSTEM

CHORE-TIME®

Featuring

New Meal Master Feed Kar™ Feeding System

- Saves labor & energy
- Delivers fresh un-picked-over feed to each cage
- Eliminates feed separation & chick loss caused by chain feeder
- Offers full feeding or controlled feed restriction.

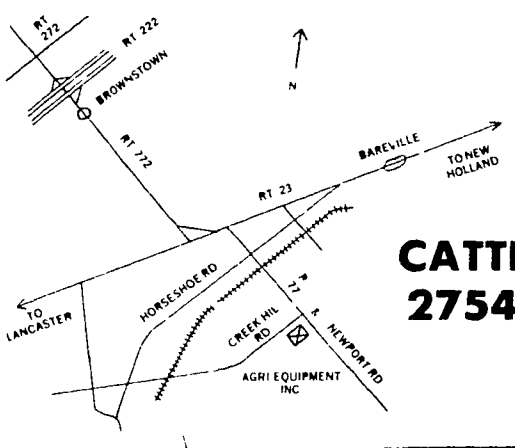


Now you can actually control the amount of feed entering the feed troughs in your brood-grow building with Chore-Time's new MEALMASTER FeedKar™ Feeding System. And, the new system feeds your birds faster with less horsepower to help you save energy costs.

The MEALMASTER FeedKar deposits fresh, un-picked-over feed in front of each cage without the feed separation and chick loss experienced with a chain feeder. The MEALMASTER System also only requires ¼ hp per cage row compared to the 4½ hp per cage row commonly used on 3-level chain feeder systems.

MEALMASTER's FeedKar Feeding System consists of a track-mounted structure spanning each cage row with one feed dispensing unit on each side. Each dispensing unit has a feed hopper from which a solid core auger pulls feed up a feed tube to outlet drops traveling over each trough. A flap valve controlled by a paddle riding in the trough prevents overfilling of the feed trough beyond the desired level. Any surplus feed left in the auger is returned to the hopper.

Feedings are set on a control clock so you can have either full feeding for starting chicks or controlled feed restriction as desired. All rows feed at the same time with all feeding units returning to the fill end of the house to refill at the end of every feeding cycle.



AGRI-EQUIPMENT, INC.

CATTLE — HOG — POULTRY EQUIPMENT

2754 CREEK HILL RD., LEOLA, PA 17540

PHONE: 717-656-4151

★ SERVING PA, N.J. and N.Y.

STORE HOURS:
Mon.-Fri.
7.30 to 4:30
Saturday -
7 30 to 11·30
Parts Only

Heel molded counter . . .

RIDES EASY ON YOUR FOOT

Also available with safety toe.

RED WING

BOOKS
SHOE SERVICE
107 E STATE ST
QUARRYVILLE, PA 17566
717-786-2795
CLOSED WEDNESDAYS

At Lancaster Cattle Feeder's Day

Cattlemen get scoop on market, management

LANCASTER — Cattlemen from Lancaster and five surrounding counties turned out 160 strong for the Lancaster Cattle Feeder's Day, held Tuesday at the Farm and Home Center

Specialists and experts in the field spoke to the group about the economic forecast of the cattle industry, latest research, and best management practices for profit-making operations

"The decade of the 1980's is one of increasing uncertainty for the meat industry," stated Louis Moore, Penn State Extension economist

Some of the reasons behind this uncertainty, he listed, are the new power base in Washington; the Russian grain embargo; the sharply lower U S. grain harvest, inflation; the high cost of energy, with gasoline prices predicted to hit $1.50 a gallon this summer; and the lower consumer buying power.

"We're living in a time of stagflation," he explained. "Our economy is stagnant and inflation continues to increase

"In 1978, food prices rose 10 percent while the consumer's disposable income rose 12 percent. The forecast for food prices in 1981 call for a 12 to 15 percent increase, with disposable income only coming up to 9 percent.

"What this means is the consumer is going to scream about food prices; and as a result of higher prices, eating habits are going to shift."

Moore told the cattlemen the outlook for cattle prices in 1981 is for a stronger market. However, he also pointed out the cost of producing beef will also be on the rise.

Some of the factors behind his prediction included the high price of corn.

After the 1980 harvest, which was down 19 percent, he said cattle feeders are cautious about putting the high-priced grain through cattle. The corn carryover for next year is only forecast to be 544 million bushels — about a three and a half week's supply Coupled with this is the fact that the federal government plans to export 2.6 billion bushels of corn despite the shortage potential

These factors will keep the corn prices strong, Moore said A 7 7 billion bushel harvest is needed in 1981 to pull the corn supply out of the hole And with water shortages already on the horizon for 1981, Moore said, "I'm not optimistic about this year's grain crop "

Cattle numbers are up only 3 percent nationwide, he said And with the current population growth, the beef supply will continue to be under demand. This will result in a rise in beef prices, with the 1981 retail price forecast to reach $2.70 a pound on the average.

This high price in retail beef, Moore explained, will lead consumers to purchase cheaper meat, like pork and chicken. "There's nothing we can do about that except produce more beef," he stated.

"The uncertainties in the cattle feeding business get greater every year," Moore conceded. One bright glimmer from his "crystal ball" was his futures prediction that fed cattle prices will be higher by next fall, going from $67.50 next month up to $69.00 in April, then leveling off to around $75 00 in August through October

"With the high corn prices, we'll be seeing more cattle coming off grass and heading for the packers," Moore concluded "This will eliminate those Yield Grade 4's and 5's that the packers don't want anyway "

Animal scientific Harold Harpster, of Penn State, informed the cattle feeders statistics show feed costs make up 60 to 70 percent of the cost of raising beef He pointed out corn is hard to top for total energy per acre as livestock feed.

"Whole plant corn silage is "king", Harpster said. "If you feed only the grain, you're losing 50 percent of the potential dry matter "

Lou Moore

Harold Harpster

Some disadvantages of harvesting corn for silage, Harpster pointed out, are the limited resale potential of silage, its short life when removed from the silo; the cost of handling the water in the 35 percent dry matter products; and the lower dry matter intake than hay.

A plus for silage, however, is the less risk of weather damage to the corn, he said, along with silage's maximum nutrient level and its ideal ration-mixing quality.

Harpster discussed the latest research developments in beef feeding He cited studies on buffers, recently claimed to increase weight gains in cattle, which do not confirm that the "antacids" are significantly effective in putting on pounds He noted positive results were found most often in cattle fed a high-concentrate ration and on stressed calves And, buffers work best when fed early in the fattening program

Concerning the growth supplement, Rumensin, Harpster commented, "Rumensin is extremely beneficial. Anyone feeding cattle should be using it "

Along with its effect on decreasing the dry matter intake and decreasing the amount of food for each pound of grain, recent studies by the University of Pennsylvania show Rumesin also has a protein sparing effect, lowering the protein requirements of the animal

Harpster concluded by bringing the cattlemen up-to-date on the benefits of feeding distillers' byproducts. He stated distillers' dried grains, distillers' solubles, and a combination of the two all have a 30 percent protein value One problem in feeding the byproducts is the amount of water that would be handled and taken in by the livestock, he cautioned.

K.C Williamson, VPI Animal Science Marketing Specialist, spoke to the group about the university's attempts to develop an electronic marketing system for slaughter cows He noted the USDA-supported venture has not succeeded at the present time due to technical problems and market reluctancy.

Wrapping up the day was a panel discussion by feeders and one packer about their efforts in the industry

Lancaster County's David Buckwalter, R3 Lititz and J Glenn Wissler, R1 Ephrata, spoke of their experiences in raising beef market animals Both stated their intentions to feed more roughage to their cattle than in years past because of the high cost of corn and the consumers' dislike for fat

"Our modern-day fast food chains demand lower quality beef," said Buckwalter, "so I'll feed roughage to produce a lean carcass. I can't feed $4 corn to 65 cent steers It takes 8 to 15 pounds of grain to produce one pound of beef "

Wissler agreed, stating. "You can get more tonnage of beef by feeding the whole corn plant "

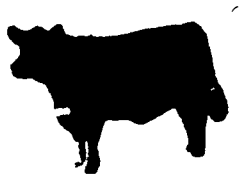
Mike Silverberg, of Moyer Packing, reinforced the feeders' sentiments on the market place demanding lean beef when he told the group Moyer was discounting yield grades 4 and 5 by 15 cents at the market that day

'The packer is looking for leaner beef with less marbling," he said He pointed out the federal grading standards for beef are calling for lower quality beef, in the Good grade, to be in the Choice bracket once the proposed revisions are adopted ' This should allow less heavy cattle to grade," he said. 'You cattle feeders got rid of your gas-guzzling cars — now get rid of your Y-4's."

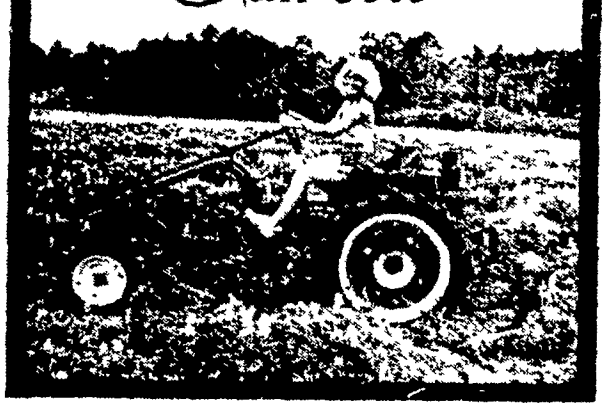
Silverberg also noted packers are looking for cattle weighing around 1000 pounds

"Those 1300 pounders are too big Chain stores want cattle no more than 1225 pounds and prefer them around 1050 pounds "

Silverberg, who emphasized the packer is on the side of the cattle feeder, urged the group to learn how to yield grade their cattle on foot He concluded by asking them to market fed cattle all year round. "You market too many cattle from May through August "



Tuff-Bilt

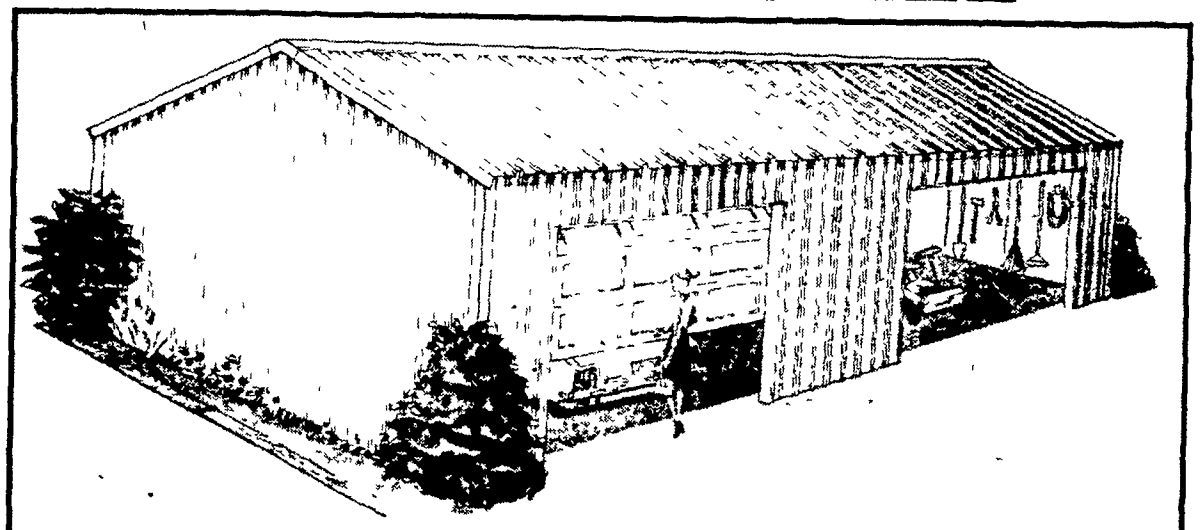


16 H.P., 3 PT. Hitch Front & Rear, Hydraulic Lift Front & Rear - Many Other Features Similar to The Big Tractors at a Price You Can Afford!

Ford Tractors Equipment

ALLEN H. MATZ, INC.
505 E. Main St., New Holland
Ph: 717-354-2214
SERVING THE COMMUNITY
THIRTY-ONE YEARS
LANC. CO'S OLDEST FORD DEALER

GARAGE SALE



Introducing

THE ALL NEW SHARON 2-CAR GARAGE building

- EXCEPTIONALLY STRONG
- EASY TO ERECT
- VIRTUALLY MAINTENANCE FREE

21' x 28' x 8' with (2) 9' x 7' Framed OH Openings
- 26 Gauge White enameled Steel Sheeting
- All Bolted Steel Construction

$2696.00
F.O.B. Plant

CONTACT JACK McMULLEN 717-761-1863
OR WRITE: SHARON METAL BUILDINGS
1500 STATE ST., CAMP HILL, PENNA. 17011

Lehigh County

Livestock club holds banquet

GERMANSVILLE — The Lehigh County 4-H livestock club held their fifth annual banquet Saturday at the Germansville Fire Hall to honor members of the beef, sheep and swine clubs for their accomplishments in the 1980 showing year.

Forty-four awards were presented including three to outstanding members: Jane Sikorski of Emmaus, beef club; Ruth Grimm of Breinigsville, sheep club; and Willi Wilson of Mertztown, swine club.

Champion steer went to Joseph Sikorski of Emmaus, while Seth Gruber earned the Grand Champion market hog award.

The banquet, conducted by Marlyn Stroh, sheep president, Diane Krause, beef president and Dave Dunbar, associate county agent, featured a square dance at the end of the evening.

Those receiving awards are as follows:

Lehigh County
4-H Beef Club

Champion Steer, Joseph Sikorski, Emmaus; Senior Showman, Diane Krause, Slatington; Reserve Senior Showman, Jane Sikorski, Emmaus; Intermediate Showman, Willi Wilson, Mertztown; Reserve Intermediate Showman, Ralph Danner, East Texas; Junior Showman, Gavin Grim, Mertztown; Reserve Junior Showman, Dean Ruch, New Ringgold; Champion Fitter, Diane Krause, Slatington; Reserve Champion Fitter, Seth Gruber, New Tripoli; Champion Trio, Seth Gruber, Diane Krause, Willi Wison; Best Weight Gain Per Day, Gavin Grim, Mertztown; Outstanding Member, Jane Sikorski, Emmaus; Senior Livestock Judging Team, Diane Krause, Kenny Ruch, New Ringgold, Jane Sikorski, Willi Wilson.

Lehigh County
4-H Sheep Club

Senior Showman, Susan Breninger, New Tripoli; Senior Fitter, Susan Breninger, New Tripoli; Intermediate Showman, Marlyn Stroh, Breinigsville; Intermediate Fitter, Joshua Grim, Breinigsville; Junior Showman, Ruth Grim, Breinigsville; Junior Fitter, Ruth Grim, Breinigsville; First-Year Showman, Louis Frexler, Germansville; First-Year Fitter, Richard Frexler, Germansville; Outstanding Member, Ruth Grim, Breinigsville; Shepherd, Joshua Grim, Breinigsville.

Lehigh County
4-H Swine Club

Grand Champion and Middleweight Champion Market Hog, Seth Gruber, New Tripoli; Reserve Grand Champion and Heavyweight Champion Market Hog, Rodd Bennecoff, Kutztown; Lightweight Champion Market Hog, Bonnie Wessner, New Tripoli; Senior Showman, Donald Haas, Orefield; Reserve Senior Showman, Tim Wessner, New Tripoli; Senior Fitter, David Brannan, Emmaus; Reserve Senior Fitter, Tim Wessner, New Tripoli; Intermediate Showman, Bonnie Wessner, New Tripoli; Reserve Intermediate Showman, Leslie Lazarus, Whitehall; Intermediate Fitter, Willi Wilson, Mertztown; Reserve Intermediate Fitter, Todd Bennecoff, Kutztown; Junior Showman, Andrew McCauley, New Tripoli; Reserve Junior Showman, Scott Lazarus, Ger-

(Turn to Page A18)

These presidents helped conduct Saturday's banquet which featured awards to beef, sheep and swine club members and a square dance. Pictured are Willi Wilson, swine club; Diane Krause, beef club; and Marlyn Stroh, sheep club.

Willi Wilson and James McCauley of the Lehigh County 4-H Swine club received awards for Outstanding member and Best Weight Gain Per Day, respectively, at the fifth annual livestock banquet.

Let Us Know
Your Service Problems
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd
Ronks, PA 17572

FAVORITE

ANNOUNCEMENT

FAVORITE

FAVORITE "LIFESTYLE" POULTRY SYSTEMS

Are Now Sold By:

FAVORITE EQUIPMENT and SUPPLY Co.

NEW HOLLAND, PA 17557
PHONE: 717-354-4466

Garvin Grim was named Junior Showman and Jane Sikorski, Outstanding member, for the beef club in Lehigh County Saturday.

Livestock Club

(Continued from Page A17)

nansville; Junior Fitter, Scott Lazarus, Germansville; Reserve Junior Fitter, Michael Capozzella, New Tripoli; First-Year Showman, Greg French, New Tripoli; Reserve First-Year Showman, Jason Moyer, New Tripoli; First-Year Fitter, Amanda Gruber, New Tripoli; Reserve First-Year Fitter, Jason Moyer, New Tripoli; Best Weight Gain Per Day, James McCauley, New Tripoli, Outstanding Member, Willi Wilson, Hertztown.

Ruth Grim and Joshua Grim received awards for Outstanding member and shepherd at Saturday's banquet. Ruth also received Junior Showman and Joshua received Intermediate Fitter.

Hershey named PYFA spokesperson

COCHRANVILLE — A Chester County farm wife will be speaking out for agriculture as one of this year's state Young Farmer Spokespersons for Agriculture.

Joyce Hershey of Cochranville, represented Pennsylvania in the National Young Farmer Spokesperson for Agriculture Contest during the National Young Farmer Educational Institute in Omaha, Nebraska, in December.

In her speech on how to stretch the food dollar, Hershey said, "If we want to save money on our food bill, we need to analyze our buying habits; habits brought about by massive advertising and television. Many of the things I have found can benefit all of today's homemakers interested in good nutrition for their families at a reasonable price. To get the most from our food dollar we need to. (1) plan ahead, (2) buy wisely, and (3) prepare carefully."

She suggests, "Plan to buy a roast and have it hot for dinner and sliced cold for lunches during the week, this would also be more nutritional than the usual lunchmeat We have to plan. Plan to serve approximately a three-ounce serving per person; don't display the whole roast and have the family fill up on that."

The spokesperson program in which Hershey participated is sponsored by Elanco Products Company to help consumers better understand the American farmer and food prices. The purpose of the program is to help discourage boycotts, embargos and ill-feelings toward the food industry when food prices increase.

Hershey and her husband Arthur grow corn, hay and wheat and raise hogs. They also milk 110 registered Holsteins.

Joyce Hershey, right, was honored recently as Pennsylvania Young Farmer Spokesperson. She aims her talk at the consuming public. Mike Baker, Elanco Co., offers congratulations on behalf of his firm which sponsors the contest.

PERFORMANCE CONTROL THROUGH...

IH® Uptime service™

What is
UPTIME SERVICE?

- A new economical method of performance control
- Equipment service assuring an absolute minimum of downtime
- A proven method of assuring profitable farm operation
- An exclusive International Harvester Service

How you'll benefit...

- You'll have every possible chance of full-capacity performance all season long
- We'll do all the work needed to give you peak operating efficiency without performing unnecessary repairs or replacements
- You'll have all the benefits of a complete annual checkup at a fair, reasonable cost and could profit immeasurably by avoiding downtime at a critical phase of your operations

Here's how we do it...

How we perform
UPTIME SERVICE...

- We'll inspect your equipment thoroughly
- We'll repair any parts or components needing repair
- We'll replace those parts likely to fail during the coming season
- We'll lubricate your equipment and make all needed adjustments for top operating efficiency

UPTIME SERVICE at your International Harvester dealership . . . your best defense against downtime . . . your key to effective equipment management.

SPECIAL 10% OFF All IH Parts Used In Our Shop
Offer Good Feb. 2 thru Feb. 28, 1981. Call Now And Ask For Lamar to schedule your farm tractors and equipment. For lawn and garden tractors & equipment call and ask for Leonard.

R.S. HOLLINGER & SON INC.
113 W. Main St., Mountville
PHONE 717-285-4538
MON. THRU FRI. 7 to 5
SAT. 7 to Noon
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN
In York County Call Our Salesman: CHARLES M. LEHMAN - 717-755-6486

ATTENTION FARMERS... FREE ESTIMATES ON RODENT CONTROL

RODENTS carry diseases which can endanger the health of your flocks. **Your** business is raising the flocks. **Ours** is protecting them.

Ehrlich

1278 Loop Rd.
Lancaster, Pa. 17604
717-397-3721

Since 1928
Pest control is too important to trust to anyone else

Inter-State 3 producers honor several members

BY SUSAN KAUFFMAN
Staff Correspondent

CHESTNUT LEVEL — Southern Lancaster County members of Inter-State District 3 held their annual dinner meeting at the Chestnut Level Presbyterian Church Tuesday to honor several of its members. The organization also presented awards to local dairy 4-H youth.

The meeting provided time to hear reports of last year's activities within the Co-op and dairy industry as a whole.

District president, Ed Zug introduced the five top recordbook youth winners to the group Helen, Sarah and Tom Arrowsmith, children of Mr and Mrs William Arrowsmith, Peach Bottom, Susan Hess, daughter of Mr and Mrs. James Hess, Quarryville R2, and Cindy Trimble, daughter of Mr. and Mrs. Donald Trimble, Peach Bottom, were given checks from the district by treasurer Tom Galbreath.

Robert McSparren, district director recently elected president of Inter-State, recognized 25 and 50 year continuous family memberships and a Quality Premium Award Fieldman Don Briner handed out the plaques and certificates to the recipients.

Long-time memberships and Quality Premium award winners Inter-State District 3's meeting were: Robert Housekeeper, Quality Award; Joyce and Robert Wagner, 50 year membership; and David P. Hess, 25 year membership.

Youth 4-H recordbook award winners honored by District 3 were, front row: Tom and Helen Arrowsmith; back row: Sarah Arrowsmith, Sue Hess, Cindy Trimble.

David P. Hess, Pequea, received a 25 year membership plaque.

The two 50 year old membership honors went to Robert and Joyce Wagner and Don and Ira Martin. Both memberships dated back to 1930.

Mr. and Mrs. Robert Housekeeper, Peach Bottom, were honored for maintaining 12 consecutive months on the Honor Roll, designating a Quality Premium Award

Arba Henry, Solanco FFA instructor, introduced five students involved in dairy projects to the membership and guests attending the dinner meeting.

Steve Aument, Dale Melburn, Bill Morris, Brian Trimble and Doug Sheets were guests of the District Henry expressed thanks to the group for also helping to sponsor David Holzhauer at the National FFA Convention last Fall. Holzhauer placed eighth in the nation in farm management competition, Henry reported.

Speaking for the Young Farmer program in the school district, Henry mentioned several upcoming events. The evening of February 3 is scheduled for a credit and money management meeting. Feb. 17, John Shank, from Penn State, will have a mobile forage analysis unit utilizing infared equipment at the school and on March 17 an estate planning meeting is scheduled.

Jay Ranck, Young Cooperator Contestant for 1980, explained the two-day judging program for the contest and encouraged others to become involved in the contest He also gave a brief report concerning the dairy tent proceeds at the Solanco Fair last September.

Annual convention delegate, Jim Long, gave a report of the auctions taken by the total membership last Fall. His wife Barbara reviewed the ladies' activities at the convention held in Lancaster in mid-November.

Glen Shirk, associate county agent, commended the group for their efforts in marketing their product and encouraged the membership to support the cooperative, to support promotion and advertising and continue producing a quality product.

Noting the surplus of milk in the marketplace, Shirk suggested that better production per cow, with fewer cow numbers and concentrating on top quality forage might be a better goal than increased herd sizes.

Shirk cautioned the group

(Turn to Page A22)

For top corn yields this year!

UNIPEL®

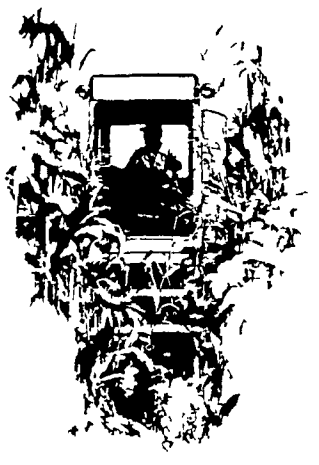
21-7-14

fertilizer!!

It meets the changing needs of most soils and supplies the ratio of Nitrogen, Phosphate and Potash...to maintain a favorable plant-nutrient balance for top grain and forage production.

Pelleted UNIPEL 21-7-14 is an ideal fertilizer for the grower who wants a Uniform Single Application of a complete fertilizer on corn in Spring or Fall. It's especially good for programming high yield corn for grain, or for silage, and for corn/soybean rotations.

Let's talk about it.
Come in and see us soon.

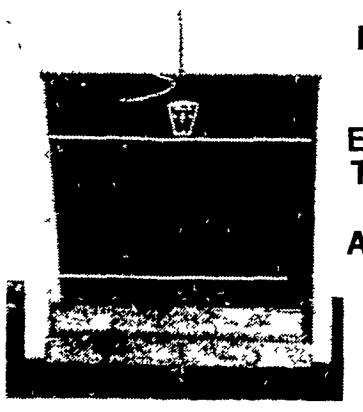


Chevron ORTHO FERTILIZERS
Helping the World Grow Better

P. L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

TM's, ORTHO, CHEVRON and design, UNIPEL, Reg U S Pat Off CHV 578 8B

CONCRETE HOG FEEDER



Practically Indestructible Hog Self Feeder Will Last For Years and Is Easily Adjustable To Prevent Feed Loss. Agitation System Works Feed Down For Continuous Supply To Hogs.

8 HOLE (pictured above) 37" wide, 48" long, 42" high, weighs 1350 lbs , feed capacity 13 bu	$240 ea 12 or more $230 ea
12 HOLE 37" wide, 68" long, 42" high weighs 1625 lbs , feed capacity 19½ bu	$325 ea 12 or more $310 ea
16 HOLE 37" wide, 88" long, 42" high, weighs 1875 lbs feed capacity 26 bu	$455 ea 12 or more $430 ea

★ Feeders are Shipped in knock down form

Farmer Boy Products

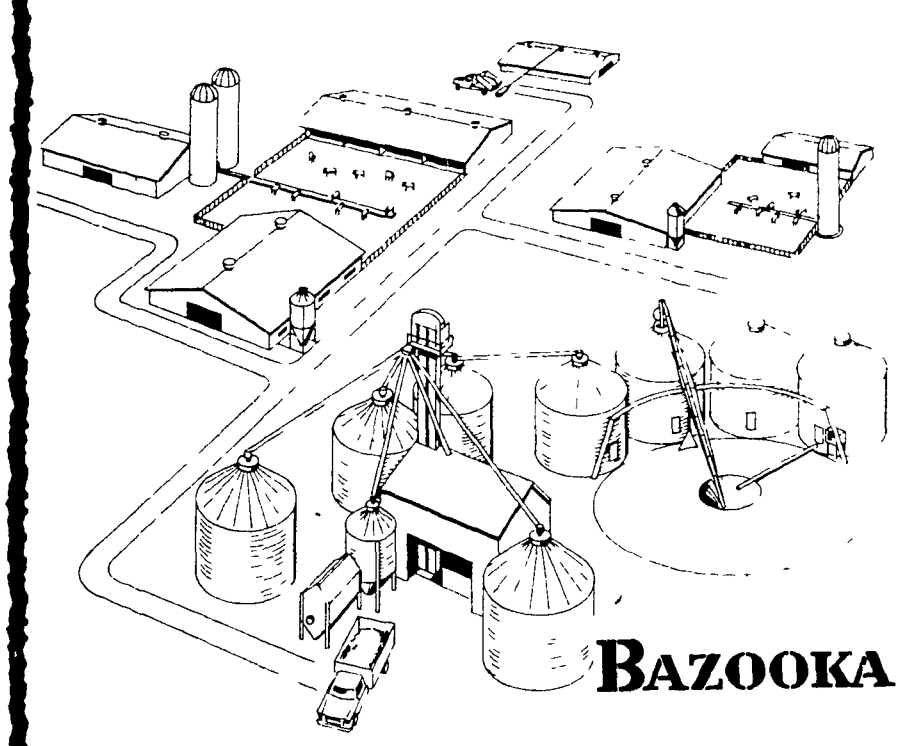
R.D. #1, Box 1270
Lebanon, PA 17042
Phone 717-272-5089

BROCK

Brock grain bins are famous for their strength, durability and good looks. But with Brock you'll get far more than just a great grain bin.

You'll get a great dealer. A grain storage expert who can help you with system planning, financing, and installation.

That's why they chose us to be a qualified Brock dealer. And that's why you should see us today. We have a grain storage and handling system to meet all your needs.



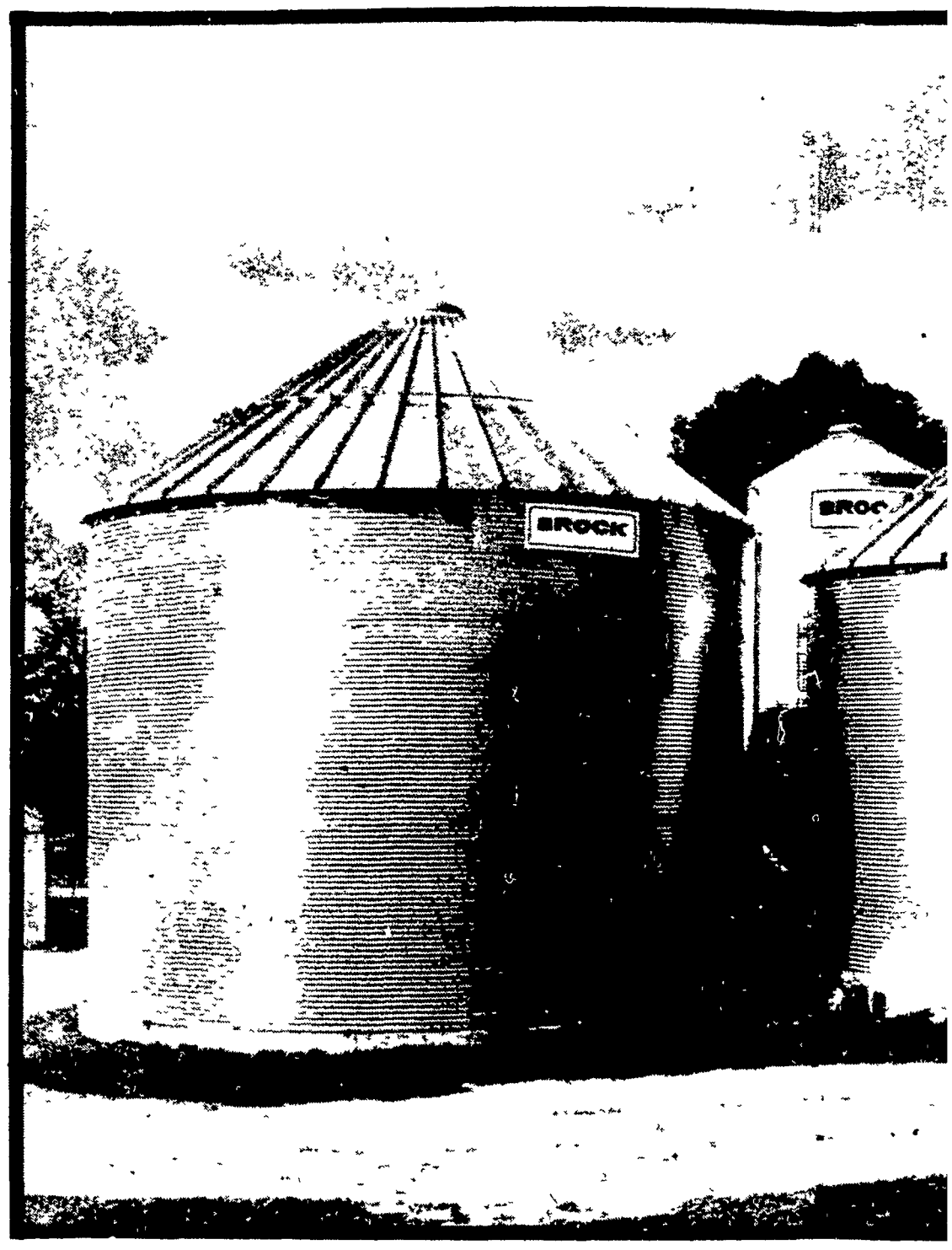
BAZOOKA

We'll help you put it together

Tell us what you need, and we'll design and install a complete new system for you, or modernize your present set-up.

Bazooka augers and U-trough conveyors keep your systems going longer . . . smoother . . . safer.

TWO OF THE V
IN FARM ST



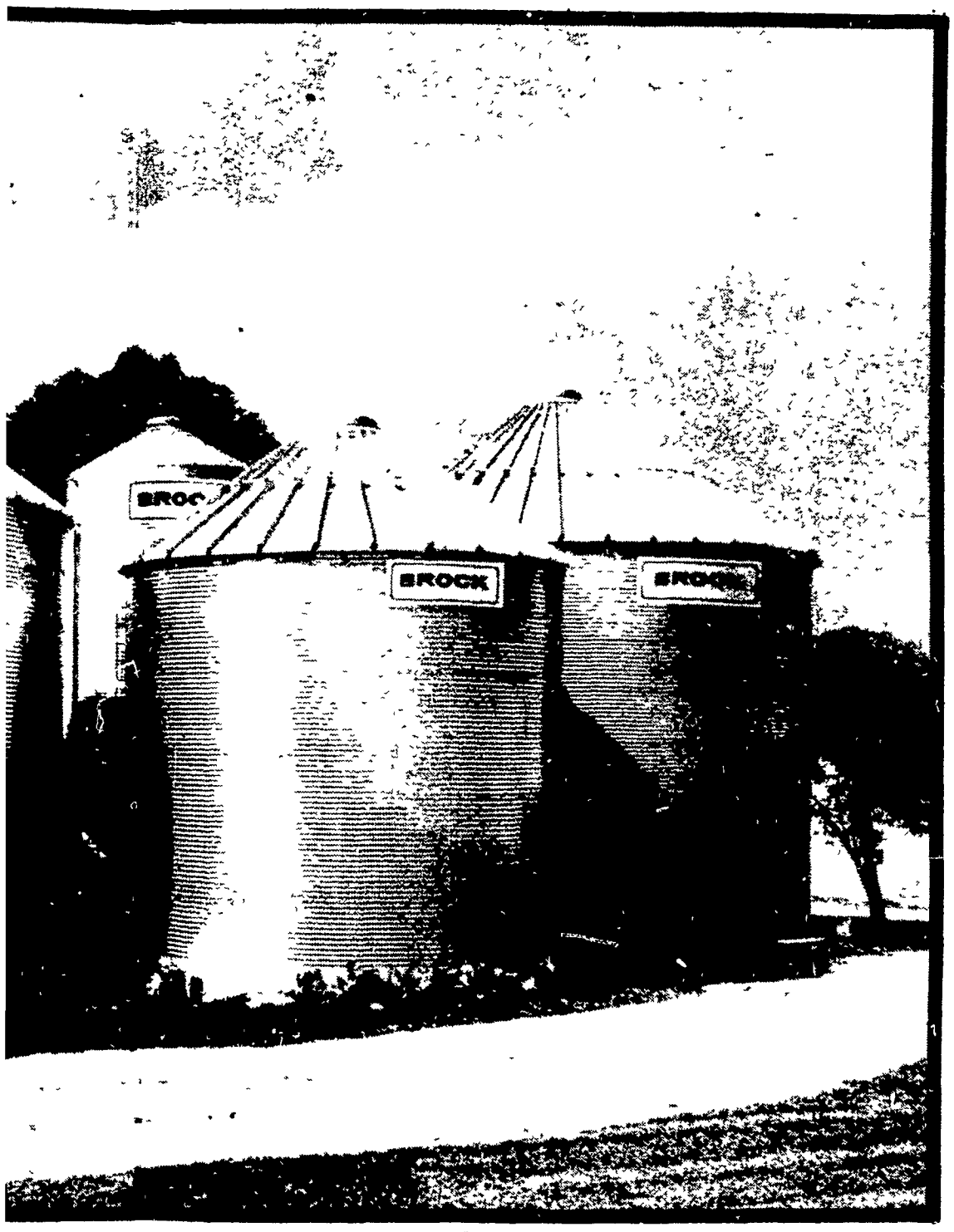
NOW is the time
Budget and Select YO
DRYING and HANDLI

EARLY ORDER DISCOUNTS

HERSHEY EQU
COMPAN

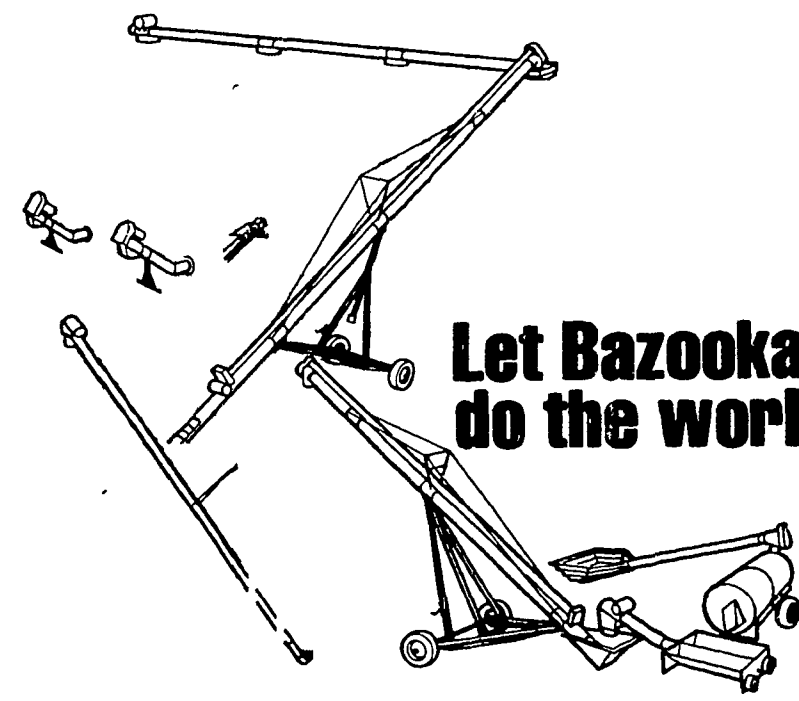
THE VERY BEST
M STORAGE

BAZOOKA®
GRAIN MOVING SYSTEMS



Components that move grain can be as important as the storage bins or drying bins you choose. Augers are the heart of your system because they do the work . . . keep you going during the busy harvest time.

Bazooka augers are long lasting and smooth running. You have a wide choice of capacities, accessories and drives. You can also expand any Bazooka system with a minimum of expense.



Let Bazooka® do the work!

BAZOOKA transport augers have chrome-plated intake flighting that doubles its life, a galvanized drive shaft that reduces maintenance time, and permanently lubricated, precision machined chain reducer drive with cast iron housing. Plus many other timesaving, convenience and safety features.

BAZOOKA transfer augers have important differences at the drive end, like heavy duty thrust bearings; machined, cast iron sheaves, and easily adjusted motor mounts supported equally on all four corners.

BAZOOKA sweeps and unloading augers can make quick work of emptying out a bin. Portable types can be moved from one bin to another while permanent types are driven by powerheads located outside the bin.

BAZOOKA Grainclean'r is a rotary type scalper/cleaner with a built-in fines collector.

the time to PLAN,
Select YOUR STORAGE,
d HANDLING SYSTEM.

COUNTS NOW AVAILABLE

HEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at
the Centerville Exit

Inter-State 3

(Continued from Page A19)

to be aware of stray voltage in their milking set-ups as a possible cause for mastitis treatment programs not being effective He said a meeting for February 13 will deal with this problem

He urged the dairymen to alert electricians, veterinarians, and dairy equipment personnel to attend the morning meeting. Dairymen will have their meeting in the afternoon of the same day, he said

Lancaster County Dairy Princess, Connie Balmer, told of her recent promotional work and National Guernsey Queen, Mildred Linde, brought greetings to the group Miss Linde's parents are members of District 3

Robert McSparren, President of Inter-State and District 3 Director, reported on the industry on a national scale as well as regional and local.

An excess in milk has resulted from several years of cheap feed prices, and resulting larger numbers of herd replacements, he stated

He said National Milk Producers Federation voted to continue support for 80 per cent of parity despite much discussion that a 75 per cent figure would be a better regulator for the industry Hopefully there will be enough congressional support to draft a favorable Farm Bill by October, McSparren said

When looking at the North-Eastern Region, McSparren said there is a trend of increased milk production at a time when population is actually declining The class I market in the North-East is experiencing a decline as population continues to decrease

This situation calls for 'greater investment and involvement in manufacturing facilities," McSparren proposed Cooperatives will be forced to become handlers, he said.

Holly Milk, recently put into operation by Inter-State and a neighboring cooperative, is running to capacity and cannot handle the excess presently, McSparren reported He remarked that building plants to process milk takes time and planning

McSparren explained briefly Inter-State's recent signing of a long-term service contract with Christiana Dairies, an Order 2, Class 2 handler. Inter-State has taken on many of the Christiana shippers since the contract Those shippers will not effect pre-existing Inter-State members since their milk goes to another marketing area.

Richard Norton, manager for Order 4 Advertising Agency, presented a slide program outlining the demands, benefits, programs and recent results in advertising dairy products Prior to coming to the Agency in its infancy four years ago, Norton had worked for Sealtest in Georgia for eight years and the American Dairy Association for fifteen years

At present promotional strategies are focusing on increasing the total demand for fluid milk and processed dairy products such as cheese and butter rather than merely attacking the fluid consumption decline, according to Norton

He pointed out butter consumption has stayed the same as has ice cream Cheese and low fat milk have risen while whole milk sales have declined sharply. The total milk equivalent however looks good he said.

Sixty per cent of the total sales go through consumer outlets such as grocery stores, he related The remainder is divided between food services such as restaurants and food processing in powdered and other forms Consumers continue to demand low fat products while producers continue to be paid by fat differentials, a factor which makes marketing more difficult

Programs such as "Milk, The Soft, Soft Drink", Milk's The One," "Cows Of America," and "Cheese Adds A Slice Of Life," hope to generate sales on the basis of dairy products' strengths as quality nutritional sources To combat the increasing competition from imitation products the 'Real Seal" program has been instituted, Norton said

As research continues to find new uses and methods of handling milk, two processes are presently being studied One is Ultra High Temperature (UHT)

Once processed by UHT dairy products would not require refrigeration A second area being studied is freeze concentration similar to that being done with coffee.

Norton had on hand a number of promotional tools used in the "Real Seal" campaign and during the presentation showed a number of the television commercials used recently

I'M NOT LION...

THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

$AVE $AVE $AVE

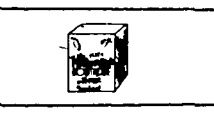
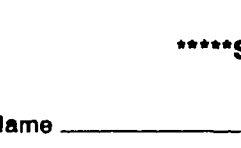
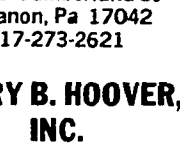
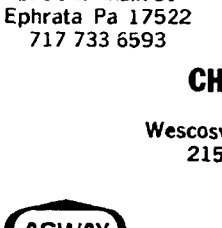
ATTENTION:

HOMEMAKERS
FARMERS
INDUSTRIES
INSTITUTIONS
OTHER BUSINESSES

CASE LOT PAPER GOODS SALE

(Tell a neighbor and share a case) Sold only by the case - sold only by order

Place your order with us by: **Saturday, February 14, 1981**
Pick-up your supplies on. **Friday, February 27, 1981**

	PRODUCT	PACKING	SALE PRICE	ORDER
	KLEENEX Facial 280 ct.	24 boxes	**$26.88 cs.** (1.12 ea.)	
	KLEENEX Man Size 60 ct.	24 boxes	**$18.96 cs.** (79¢ ea.)	
	KLEENEX Casuals 100 ct.	36 boxes	**$20.88 cs.** (58¢ ea.)	
	KLEENEX Little Travelers 70 ct.	48 boxes	**$13.92 cs.** (29¢ ea.)	
	KLEENEX Facial 125 ct.	36 boxes	**$21.24 cs.** (59¢ ea.)	
	KLEENEX Pocket Pack 16 ct	15 boxes	**$11.85 cs.** (79¢ ea.)	
	KLEENEX Facial 200's 2-Ply, White & Colors	36 boxes	**$21.24 cs.** 59¢ ea	
	KLEENEX Boutique 4-Pack Bath Tissue 330 2-Ply Assorted Prints	96 rolls	**$21.36 cs.** 89¢ ea	
	TERI Towels jumbo rolls	30 rolls	**$20.70 cs.** (69¢ ea.)	
	HI-DRI 4-Pack Bath Tissue 400 1-Ply, White & Colors	96 rolls	**$18.96 cs.** 79¢ ea	
	HI-DRI JUMBO Towels 100 2-Ply, White & Prints	30 rolls	**$14.70 cs.** 49¢ ea	
	KLEENEX JUMBO Towels 100 2-Ply, White & Prints	30 rolls	**$17.70 cs.** 59¢ ea	
	KLEENEX Dinner Napkins 50 ct.	36 pkg.	**$28.80 cs.** (80¢ ea.)	
	KLEENEX Family Napkins 140 1-Ply, White & Colors	21 pkg	**$14.49 cs.** 69¢ ea	
	KLEENEX HUGGIES Newborn 24's	12 boxes	**$31.08 cs.** 2 59 ea	
	HUGGIES Daytime 18's	12 boxes	**$31.08 cs.** 2 59 ea	
	HUGGIES Overnight 14's	12 boxes	**$31.08 cs.** 2 59 ea	
	HUGGIES Toddler 12's	12 boxes	**$31.08 cs.** 2 59 ea	
	KLEENEX Boutique Facial 125's Prints	36 boxes	**$23.04 cs.** 64¢ ea	

TOTAL CASES:_____

*****SEE MANAGER FOR OTHER KIMBERLY-CLARK PRODUCTS*****
TELL A NEIGHBOR, SHARE A CASE SALE AT AGWAY

Name _____ Order Date _____

Address _____ Telephone # _____

_____

LEBANON
16th & Cumberland St
Lebanon, Pa 17042
717-273-2621

LANCASTER
1140 Dillerville Road
Lancaster, Pa 17603
717-394-0541

NEW HOLLAND
219 Railroad Ave
New Holland, Pa 17557
717-354-4526

HANOVERDALE
RD #3 Harrisburg, Pa 17112
717-566-2569

HENRY B. HOOVER, INC.
1731 W Main St
Ephrata Pa 17522
717 733 6593

SALUNGA
101 Main St
Salunga, Pa 17538
717-898-2248
717-653-1864

QUARRYVILLE
27 E 4th Street
Quarryville, Pa. 17566
717-786-2126

TEMPLE SUPPLY CENTER
North 5th Street Highway
Temple, Pa
215 929-5264
929-5794

CHAPMAN
RD2
Wescosville, Pa 18106
215-395-3381

IRONTON
RD #1, Box 326
Allentown, Pa 18104
215-799-3111

CRESSONA
2nd & Walnut St
Cressona, Pa 17929
717-385-2160

AGWAY

B-Z FARMS
RD 1 Box 260
Lehighton, Pa 18235
717-386 4184

FRED M. IRWIN & FAMILY, INC.
RD #1, Bangor, Pa 18013
215-588-1627

AGWAY answers your needs

York shepherds' banquet features lamb, Australia

BY JOYCE BUPP
Staff Correspondent

YORK NEW SALEM — The women of the York New Salem Fire Company have roasted dozens of turkeys, hams and rolls of roast beef for community and banquet dinners.

But lamb? Well, they'd never tried that as the entree' before. Planners for the first banquet of the York County Sheep and Wool Producers, though, were adamant in heading up the menu with their commodity.

So lamb it was, roasted to a juicy tenderness and polished off to the last sliver by the 100 members and guests who attended the initial annual meeting of the fledgling shepherd's group.

Interestingly enough, it was not only the first chance for many of the guests to taste lamb, but for some of the sheep producers as well.

For guest speaker Julie Travia, an exchange student from Australia, the dinner meeting marked her first major public speaking engagement and her first taste of lamb, the Australian national dish, since she arrived last summer. A native of the city of Perth, in Western Australia, Julie is a senior at Dallastown Area High School.

In her slide and filmstrip presentation, "Australia, Welcome to the State of Excitement," Julie noted that her country produces one-sixth of the world's total sheep population. Merinos are the most predominant breed, and the largest "station", or sheep ranch, includes flocks numbering up to 70,000 head.

During the business meeting, president George Dutrey and director Greg Lau briefed members on the results of the successful 1980 field day and sheep sale, and announced plans for a second annual event.

Increasing demand over the past few years for 4-H project market lambs and breeding stock is largely responsible for the formation of the York Sheep and Wool Producer group. In response to the 4-H needs, an ad hoc committee met early last year and charted plans for the first sale.

"It turned out to be one of the better sales in the state last year," Dutrey related.

A total of 35 market lambs averaged $66.57, while 25 purebred ewes sold for an average of $141.98 and 15 rams averaged an even hundred dollars.

Aiming at a successful repeat of the field day-sale, the shepherds have scheduled their 1981 sale for Saturday, May 16, at the county 4-H Center.

Prior to the noon auction, which begins with a fleece sale, a morning educational session promises judging events and demonstrations on spinning, shearing and lamb carcass cutting.

To one lucky youngster, who qualifies under a brief set of guidelines, will go a registered ewe lamb, with the winning name to be drawn at random. Winner of the gift is expected to return to the club the first ewe offspring, to continue the "lamb chain."

Among the sale consignments are 100 market lambs, 54 purebred ewes and 16 rams of major breeds, plus some entries of Fin-Dorset crosses.

Members were asked to consider the formation of a York area "wool pool," perhaps held in conjunction with the present Cumberland Wool Pool. Most fleeces produced in the southcentral Pennsylvania area are graded, priced and sold at the Cumberland County location Traveling distance and waiting time once at the pool are two factors that have led the York shepherds to consider a closer sales site.

Also discussed was the problem of weight limits on sheep classes at the state Farm Show. Since most market lambs are bred and raised primarily for Fall markets, holding the animals until the January competition is causing problems in maintaining the lambs under the weight limitations.

Some competitors contend that they must actually "shrink the carcass on the hoof" in order to conform to class requirements. Disgruntled lamb exhibitors, and those with steers as well, are suggesting that perhaps the time has come to do away with 4-H market lamb and steer competition, as known up to now, at the January Farm Show.

Sheep and wool producers, or related agribusinesses, interested in membership in the shepherds' organization are invited to contact George Dutrey, Dallastown R2, or county agriculture extension agent Tony Dobrosky, at the York Extension Office.

Australian exchange student Julie Travia accepts a ceramic sheep momento from York County Sheep and Wool Producers' president George Dutrey.

Donkey basketball planned

NEW HOLLAND — A donkey basketball game will be held at Garden Spot High School at 7:30 p.m. on Saturday, Feb. 7, pitting the Garden Spot faculty against the Grassland FFA.

Basic rules require that all shooting must be done while sitting on the donkey and loose balls must be recovered while holding on to the donkey.

Advance tickets are available from any Grassland FFA member. Prices are $1.50 for students and $2 for adults. All tickets will be priced at $2.50 at the door.

BUY BIG! SAVE BIG!

CASE SALE OF HOUSEHOLD SUPPLIES

NOW THROUGH FEBRUARY 21, 1981

ITEM	CS SALE	CS QTY	ITEM	CS SALE	CS QTY
Agway Laundry Detergent* (72-6004, 02 6157)			**Electra Sol Dishwasher Detergent** (72-6302)		
5 lbs 6/case	$16.32		65 oz 8/case	$23.12	
12 lbs 4/case	$24.60				
100 lbs	$46.75		**Jet Dry** (72-6306 8)		
			Solid 4½ oz 12/case	$12.36	
Agway No-Phosphate Laundry Detergent (72-6012 10 6161)			**Liquid** 4 oz 12/case	$12.36	
4 lbs 6/case	$12.42		**Dove Bath Bar** (72-6200)		
10 lbs 4/case	$19.68		4¾ oz 48/case	$28.32	
100 lbs	$41.50				
Available only in states allowing the sale of phosphate			**Fantastik®** (72-6190)		
			32 oz 12/case	$16.20	
Wisk (72-6180)					
½ gal 6/case	$15.84		**Soilax Spray Cleaner General Purpose** (72-6300)		
Final Touch (72-6184)			19 oz 12/case	$15.12	
½ gal 6/case	$10.44				
			Soilax III General Purpose Powdered Cleaner (72-6304)		
Dove for Dishes (72-6182)					
Qt 9/case	$11.25		44 oz 12/case	$12.84	

Commercial Accounts Welcome
Full case orders only Split your order with a neighbor and you both save

ADVANCE ORDER ONLY
Order by February 21, 1981
for pickup on March 13, 1981

NAME
ADDRESS
CITY STATE ZIP
PHONE

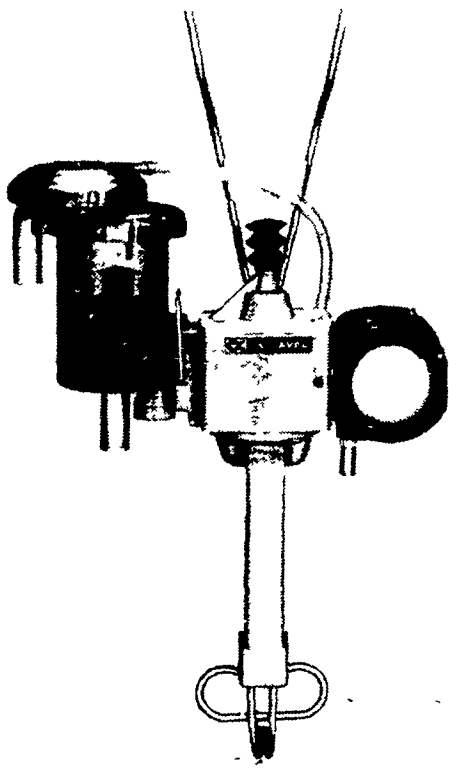
SEE YOUR PARTICIPATING AGWAY DEALER AT LEFT

AGWAY answers your needs

DE LAVAL

THE DV 300 MILKER UNIT

CAN BE USED WITH PARLOR, PIPELINE OR PAIL UNITS



FEATURES AND BENEFITS.
- Automatic, Flow-Controlled Milking
- Proven Dependable
- More units can be operated per man
- More cows can be milked per man hour
- Easy Maintenance
- Cleans in place
- No voltage hazard — completely vacuum operated
- Transparent, US Public Health approved flow sensor makes inspection simple
- Low cost of installation
- Flexibility — parlors or stanchions, new systems or upgrade, with or without weigh jars, high or low line installations, adjustable pulsation ratios, more units easily added any time
- Compact — Lightweight — Easy to Handle
- Rugged, durable construction
- Gives each cow the individual attention she deserves

IN STOCK FOR IMMEDIATE DELIVERY

★ FREE 2 WEEK TRIAL!

We Sell and Install Parlors and Pipelines

SERVICE WHEN YOU NEED IT
- Trained Installation and Service Personnel
- Planning Service
- Competitive Price
- Hundreds of Satisfied Users
- Route Truck to Supply Your Needs

J.B. ZIMMERMAN & SONS
West of Blue Ball, PA on Rt. 23
PH: 717-354-4955
Ask For Ralph Stoltzfus

CECIL DAIRY SERVICE
RD 1, Rt. 274
½ Mile South of Rising Sun, Md.
21911
PH: 301-658-6923

Delmarva poultrymen elect 1981 officers

GEORGETOWN, Del. — Robert K. Holland, mill production manager for Perdue, Inc , Salisbury Md , is the 1981 president of Delmarva Poultry Industry, Inc., trade association for Delmarva's huge broiler industry.

Other officers who will serve with Holland in 1981 are: Leon J. LaChance, president of Chesapeake Foods, Inc., Berlin, Md., first vice president; George A. Adkins, vice president, Townsend's, Inc., Millsboro, Del., second vice president, Paul V. Twining, Jr , president of Paul Twining Associates, Princess Anne, Md., immediate past president; Edward H Ralph, executive secretary, Georgetown, Del.; and Isabelle Morris, secretary-treasurer, Georgetown, Del.

The DPI Board of Directors, in addition to the officers are, from Delaware George G Betton, Delaware Farm Credit, Georgetown; George Brinsfield, Red-White Mills, Delmar; Allen Burgage, Frankford, Roland V Cobb, Cobb Real Estate, Dagsboro; Everett Conaway, Conaway Processing Equipment Co., Seaford.

Also elected are J. Frank Gordy, Sr., Georgetown; Bill Hancock, The Fox Co , Selbyville; Donald J. Lynch, Animal Health Sales Selbyville, Warren H Mumford, Mumford Sheet Metal Works, Selbyville; David Van Hoose, Mountaire of Delmarva, Selbyville; Clark White, Cargill, Inc. - Paramount Poultry, Frankford; and, Preston E Workman, Workman's, Inc , Georgetown

From Maryland the directors are· Charles C Allen, III, Allen Family Foods, Inc , Cordova; Terry Baker, Showell Farms, Inc , Showell; Richard S Barr, Barr International, Inc , Salisbury; Roy V Beauchamp, Chesapeake Foods, Inc , Berlin, Robert E Blades, Tri-Gas & Oil Co , Federalsburg; Walter Brittingham, Jr., Buyers' Marketing - Service, Salisbury, W Simpson Dunahoe, Hebron

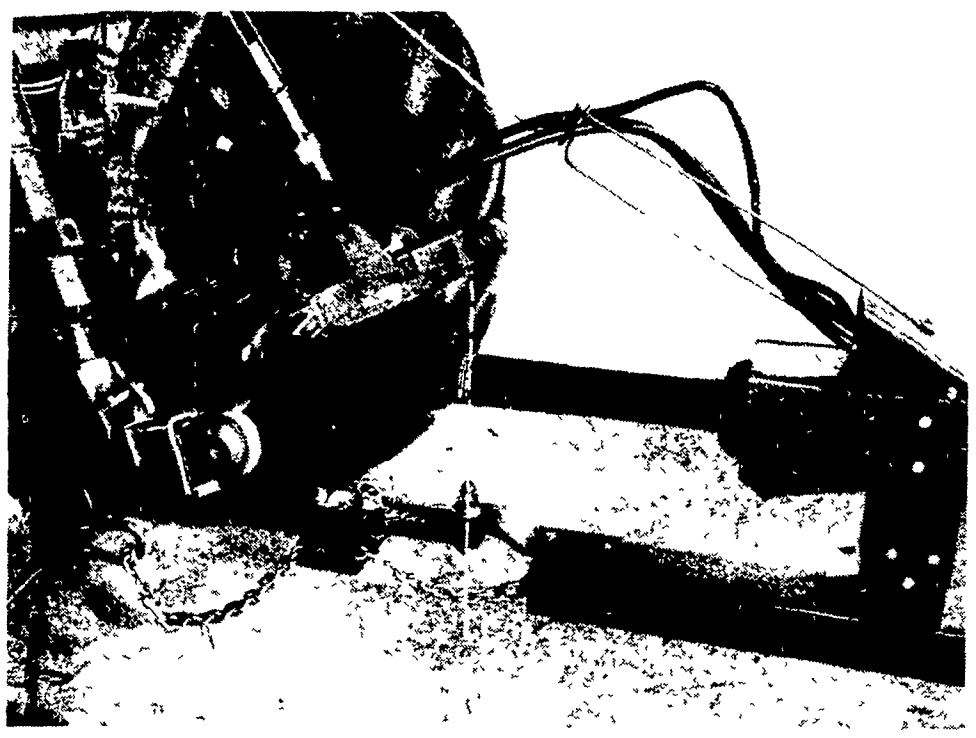
Other Maryland directors include Richard Eaton, Holly Farms, Show Hill Md , Paul E Ferrier, G & M Sales of Delmarva, Inc , Salisbury, Mike Guerrieri, Showell Farms, Inc , Showell; Maurice M Hancock, Mid City Poultry Co , Salisbury; Willis Hudson, Hudson Litter Service, Berlin, Harry J Mitchell, Berlin, Edgar Morris, Parsonburg, Larry B Phillips, W F Messick Ice Co , Salisbury, Don C Ramsay, Westover

Also named are Thomas R. Shelton, Perdue Incorporated, Salisbury, Sewell Spedden, Perdue Incorporated, Salisbury, Donald W Thayer, Perdue Incorporated, Salisbury, Norris · Twilley, Delmarva Power, Salisbury; Dr David Wicker, Country Pride Foods Ltd , Easton; and, Donald A Wilber, Salisbury.

From Virginia the lone director is Ted Simmons, Holly farms, Temperanceville, Va

Delmarva Poultry Industry, Inc. officers for the year are, left to right: 1st Vice President - Leon J. LaChance, president of Chesapeake Foods, Inc., Berlin, Md.; Immediate Past President - Dr. Paul V. Twining, Jr., president of Paul Twining Associates, Princess Anne, Md.; President - Robert K. Holland, mill production manager, Perdue, Inc., Salisbury, Md.; and 2nd Vice President - George A. Adkins, vice president, Townsend's, Inc., Millsboro, Del

Decal assures proper connection



A decal on all of IH's PTO-driven trailing implements helps promote safe operation and assure correct connection of the implement to the drawbar. Aligning the stripe on the decal with the tractor hitch pin simplifies making the correct connection to eliminate drive-line separation or bottoming. The decal, located on the PTO driveline, identifies the correct position of the drawbar hitch pin for the implement being connected. It is applicable with fixed or telescoping drawbars and hitch extenders, as well as implements with equalizer hitches.

Estate, transfer meetings slated

LANCASTER — Meetings dealing with laws on estate and farm transfers will be held at the Farm and Home Center.

A meeting on estate planning, wills and taxes will be held at 7:30 p.m on Feb. 26. Speakers included Red Hughes, head of Penn State's Farm Management Dept., Roland Freund, Penn State farm management specialist; and M. Elvin Byler, attorney.

The session on farm transfer arrangements will be held at 7.30 p.m. on March 12 Speakers will be Hughes and Freund.

DISCOUNTS EXTENDED UNTIL FEBRUARY 14

Thank You!

Due To The Tremendous Response to Our Open House, We're Extending The Special Sale Price on the

Dynavent

BEDDING CHOPPER
Until February 14

Call or Come In For Demonstration

Products of RYDER SUPPLY CO.

S & S Plumbing
RD 1, Gap
717-768-3769

Special Spring Truckload Sale

WOVEN WIRE FLOORING - 5 GA.

LOWEST PRICES EVER OFFERED - CASH & CARRY

Swine Systems
FARMER BOY AG.

457 E. MAIN AVE., MYERSTOWN, PA 17601
½ Mile East of Myerstown PH: 717-866-7565
★ We specialize in complete swine systems, buildings, farrowing, nursery, fattening - open front or controlled environment

Farmers Union elects new state chairman

JAMESTOWN — James Brown, of Jamestown, Mercer County, was elected chairman of the Pennsylvania Farmers Union following the ninth annual convention of the organization.

Brown, currently Mercer County Farmers Union president, succeeds Forney Longenecker of Lititz as chairman of the Commonwealth's family farm organization.

A Farmers Union member for more than 33 years, the Mercer County beef farmer served during 1980 as vice-chairman to Longenecker Brown also was instrumental in forming the Farmers Union Milk Producers Association, a cooperative now operating in Pennsylvania's western counties

"It is indeed an honor to serve this organization as chairman," Brown said. "I am dedicated to continuing the growth the Farmers Union has made during the last three years."

Elected vice-chairman for the coming year is Irk McConnell, Sr, of McDonald, Washington County. McConnell last year was elected delegate to the National Farmers Union Convention, and for many years has been Washington County president

Both men bring to their offices a long tradition of public involvement and leadership in the Farmers Union. Brown has been a farmer his entire life, and was president of the Farmers Union Milk Producers Cooperative for 11 years.

He now serves as an executive member of the Production Credit Board, and chairman of the Green Township Board of Supervisors in his home county.

The election of Brown and McConnell followed the largest convention ever held by the Pennsylvania Farmers Union. More than 120 delegates from approximately 22 counties attended the two-day session at the Grantville Holiday Inn, east of Harrisburg.

13½% U.S. GOV'T. BACKED BUSINESS & FARM LOANS
$10,000 To $1,000,000
FOR QUALIFIED APPLICANTS
Payback Time To 30 Years
JOHEBIME FINANCIAL
(215) 735 5323
1530 Locust St
Phila PA 19102

James Brown, left, of Jamestown is the newly elected chairman of the Pennsylvania Farmers Union. With him is Irk McConnell, Sr., of McDonald, the new vice chairman.

Farmers are feeding slightly fewer head

HARRISBURG — Pennsylvania cattle feeders had 78,000 cattle and calves on feed for slaughter market on January 1, 1981, according to the Pennsylvania Crop Reporting Service. This number was down one percent from last year.

Marketings of fed cattle during the October-December quarter, at 17,000, was below the 19,000 marketed a year earlier. Placements of cattle and calves on feed during the October-December quarter totaled 47,000, six percent below the same period a year ago.

Expected marketings during the January-March 1981 quarter, projected at 26,000, would be 24 percent above the same period last year

In the 23 major cattle states, the number of cattle and calves on feed was 11.1 million head. This was down five percent from last January and 12 percent below January 1, 1979.

Placements during the October-December 1980 quarter were 7 34 million, nine percent below the same quarter last year and 15 percent less than the fourth quarter of 1978.

Other disappearance of 523,000 leaves net placements of 6.82 million.

Marketings of fed cattle for slaughter during the October-December quarter were 5.68 million, one percent and 16 percent below 1979 and 1978 respectively. Cattle feeders intend to market 6.29 million during the January-March quarter of 1981.

If this total is realized, first quarter marketings would be two percent above 1980 but seven percent below the same period in 1979.

Extension banquet on Feb. 12

LANCASTER — The annual dinner meeting of the Lancaster County Extension Association will be held on Thursday, Feb. 12, at 6:45 p.m. in the auditorium of the Farm and Home Center.

Tickets for the banquet can be purchased before Monday, Feb. 9 from any member of the Board of Directors, or from the Extension Office.

Michael Ranck, Lancaster County District Attorney, will speak about "Crime-Home and Community", a growing concern of farm communities. A brief slide presentation will introduce Lancaster County's 1980 Master Farmer, Galen W. Crouse and family.

Musical entertainment will be provided by Carol and Connie Balmer. A brief meeting and election of Directors will be conducted and a review of extensin activities of 1980 will be presented.

ATTENTION PORK PRODUCERS!

You Are Invited To The

AGWAY

ANNUAL

PORK PRODUCERS MEETING

2 LOCATIONS: PICK THE ONE NEAREST YOU.

★ CARLISLE-TUESDAY FEB. 10, 1981
At the: Quality Court Motel (Embers)
Rt. 11, Carlisle, PA

★ EPHRATA-WEDNESDAY, FEB. 11, 1981
At the: Colonial Motor Lodge
Rt. 272 North Of Ephrata
Denver, PA

FEATURED SPEAKERS

GARY G. PEARL D.V.M.
Manager of Research & Development F.S. Services, Bloomington, Il.

D. KENDALL L. DOLGE
Manager Nutrition & Quality Assurance, Agway

OLIN L. VANDERSLICE
Director of Field Research & Development - Agway

CHECK STARTING TIME OF MEETING NEAREST TO YOU AND MAKE RESERVATIONS WITH YOUR AGWAY SWINE FEED SALESMAN OR YOUR LOCAL RETAIL POINT BY FEB. 3, 1981. MEAL TO BE PROVIDED.

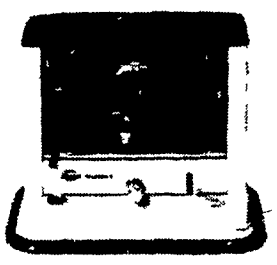
AGWAY INC.
SWINE SPECIALISTS

RAY WALLACE
Box 327, RD #1
Morgantown, PA 19543
Phone 215/286-5851

JOHN HARNER
5518 Taneytown Pike
Taneytown, MD. 21787
Phone 301/756-6204

FRANCIS STRAUSE
102 Interville Ave.
West Lawn, PA. 19606
Phone 215/678-1185

NEW FROM KERO-SUN



THE RADIANT 8
OPERATES FROM 28 to 39 HOURS ON 1.7 GALLONS OF KEROSENE
Rated at 8,200 BTUs per hour The most compact most economical Kero Sun radiant model Great for smaller heating jobs 17¼' high 20¾' wide 13½" deep 21 1 lbs U L Listed

Reg. $184.95 SALE $173

Bowman's Stove Shop, Inc.
R D 3, Naperville Road
Ephrata, PA 17522
Follow the signs from the Light at Hinkletown
Tues., Wed., Sat 9 - 5
Thurs., Fri 9 - 9
Monday - Appointment Only
717-733-4973
Financing Available
master charge
VISA

Ephrata Young Farmers elect 1981 officers

EPHRATA — The Ephrata Area Young Farmers Association Tuesday night elected Gerald B Martin as president for 1981

In addition, the group elected other officers and made final plans for their 12th annual banquet.

Martin, Rl Ephrata, is a dairyman with 48 registered Holsteins. He farms 120 acres.

Backing up Martin as president-elect is Clark R Stauffer, Rl Ephrata

Stauffer is a beef and swine farmer with 100 head of cattle and 110 sows in a farrow-to-finish operation. He farms 110 acres including rented ground

Ray W. Beyer, R4 Lititz, was named treasurer He operates an 80 acre dairy and milks 60 cows

New secretary is Philip Leininger, R2 Denver. A self-employed salesman, Leininger sells Ag-baggers and farms 50 acres on the side

Public relations director for the coming year will be Gary Eberly, Rl Stevens. He works as a landscaper at Stauffers of Kissel Hill in addition to being involved in a poultry operation with his brother and father.

Members of the Ephrata Area Young Farmers Association will hold their 12th annual banquet on Saturday, February 7, at 6 45 p.m

The meeting will be held at the Durlach-Mt Airy Fire Hall and will feature Ken Hussar, a humerous speaker and entertainer

In addition the group will present its poultry, beef, hog, dairy and crops awards and will hold formal installation of the new officers listed above

The Ephrata Area Young Farmers Association elected officers for the 1981 year Tuesday night. They are: (seated) Gerald R Martin of R1 Ephrata, president; Philip Leininger of R2 Denver, secretary, (standing) Clark R Stauffer of R1 Ephrata, vice president; Gary Ebelry of R1 Stevens, public relations director; and Ray Beyer of R4 Lititz, treasurer

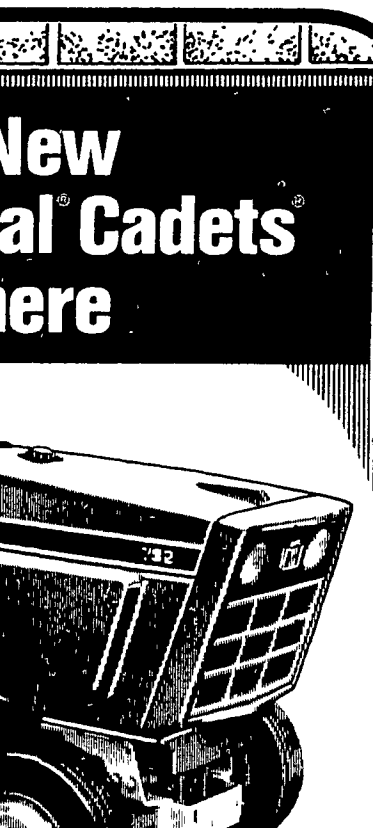
fiberdome® SILO CHUTE

made with fiberglass, the material of the future — and proven in the past —

The Fiberdome chute is designed and engineered to be installed on most types of silos. Its structure allows it to withstand the toughest beating the weather elements or silo unloading systems can possibly dish out.

The chute is constructed in full 7½' sections to minimize the number of joints. Connecting joints have a 2½" tongue and groove design to keep feed in and water out. The large ribbed construction adds stability and strength.

Fiberglass is durable, corrosion-proof, attractive and translucent, allowing sunlight to pass through. Sunlight quickly dries interior moisture in the chute. The hard gleaming gelcote surface will remain for many years.



TERRE HILL SILO CO., INC.

Serving The Farm Community For Over One-Half Century

TERRE HILL, PA. 17581

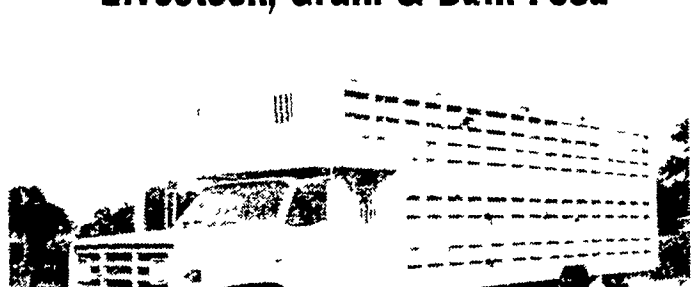
(215) 445-6736

SALESMAN - JAMES ESBENSHADE - 717-464-2090

M.H. EBY, INC.

Manufacturer of All Aluminum Truck Bodies

Livestock, Grain & Bulk Feed



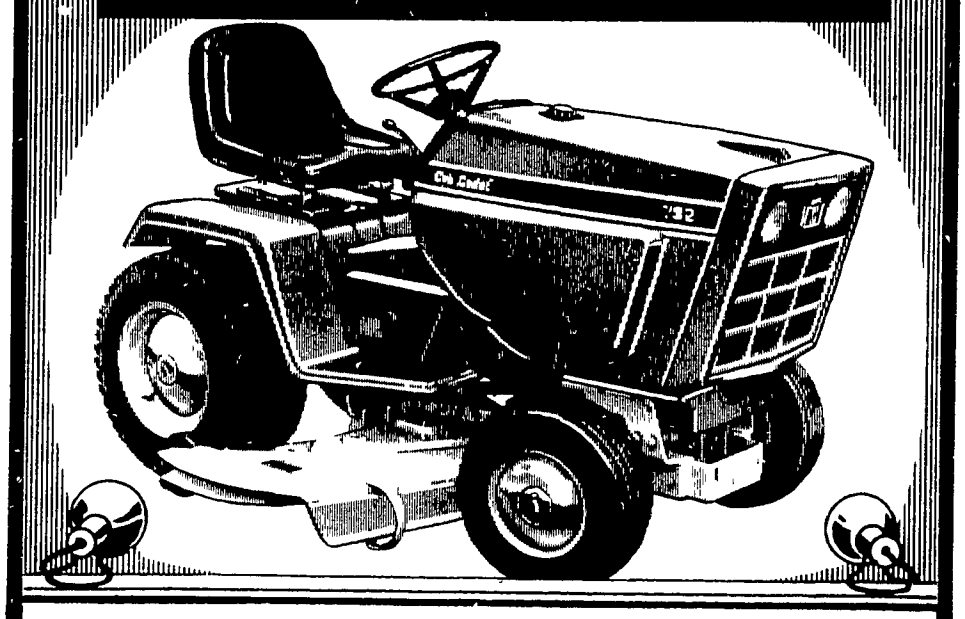
Aluminum Livestock Body

Distributor of TIMPTE Refrigerated Trailers

Sales & Service

Blue Ball, Pa. 717-354-4971

The New International® Cadets® are here



MODEL NO.	OUR PRICE
182 - 8 H.P., 3 Speed . . .	$1325.00
282 - 8 H.P. Hyd.	$1535.00
482 - 11 H.P., 4 Speed . . .	$1995.00
582 - 16 H P , TW 3 Speed	$2739.00
682 - 17 H P , TW-Hyd. . . .	$3129.00
782 - 17 H P , TW-Hyd.-Hd.	$3575.00
982 - 20 H P. Dual Brake .	$4699.85

And all are built tough with steel channel automotive type frame and cast iron front axle

No matter how big or small the job there s a Cadet engineered to do it faster and easier from 8 to 19 9 hp

Eight models in all — pick the one with the specific features you want at a surprisingly low price considering the horsepower you re getting

Come in and check out the entire Cadet line

IH-Doing the right things right.

INTERNATIONAL HARVESTER

Good's Lawn & Garden Center

Rt 23 - 1 mile East of Blue Ball

phone 717-354-0078

Open daily 9 to 9 Tues & Sat 9-5

master charge

VISA

Farm Organizations to support brucellosis fines, weed law

BY CURT HARLER

CAMP HILL — The Council of Farm Organizations Monday resolved to support strict brucellosis sanctions, oppose land condemnation for scenic rivers, and push for noxious weed legislation.

Resolutions by the Council pack great force on Capitol Hill because they require the unanimous consent of the leaders of over 50 Pennsylvania farm groups before they are presented to lawmakers.

The Council also made nominations for several state-wide positions including Penn State's Board of Trustees and Conservation District directors.

Blaming much of the current brucellosis problem in dairy animals on health record manipulation, the group approved a resolution calling for stiff fines for tampering with cattle ear tags or health charts

They asked all cattle sold at auction for beef or beef purposes be appropriately identified and that all health charts include data on herd of origin and an endorsement from each handler or herd the animal was in while the chart was valid.

They resolved that powers to condemn land under the Scenic River Act of 1972 be stricken

Officers of the Council of Farm Organizations elected Monday include, from left: President Don Parke, PennAg Industries; Vice President Robert Hodge, Chester County fruitgrower representing the Horticulture Society; Secretary Treasurer John Hoffman, Pa. Poultry Federation; and Executive Secretary H. Carl Deibert, Pa. State Grange.

Former U.S. Deputy Secretary of Agriculture James Williams told the Council of Farm Organizations' annual legislative banquet the thing that pleased him most while working in Washington was being able to ask for a greater emphasis on ag research.

Department of Environmental Resources has the power to condemn for recreational use land along streams designated "wild or scenic."

The Council asked the Ag Department to identify multiflora rose and autumn olive as prohibited noxious weeds.

They also asked the Penn State extension service be subsidized by the government to develop a control problem for both of those plants.

It was noted during the meeting that the Game Commission has promised to stop planting multiflora rose. But both the Conservation Service and the Game Commission are planting autumn olive.

The Council called for a study of stray voltage, a problem which has been responsible for the deaths of many cattle drinking from waterers near improperly grounded electrical equipment.

Increased research on mushroom spawn production was approved by the Council.

The Council went on record as supporting exploration of possibilities of formulating a new milk pricing formula.

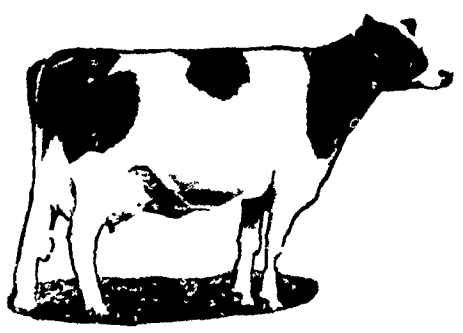
While stopping short of specifying any given program, the Council did say it feels the present pricing formula for Grade A milk — known as the Minnesota-Wisconsin system — has grown obsolete in today's market.

The Council noted its resolution is in agreement with the National Milk Producers Federation's feelings on the matter.

Citing problems caused by USDA's school lunch program guidelines to substitute other products for sugar, fat, and salt, the Council resolved to have USDA rescind such recommendations and continue to advocate the use of natural food products.

They urged the U.S. Congress release Abandoned Mine Reclamation Fund dollars to state agencies.

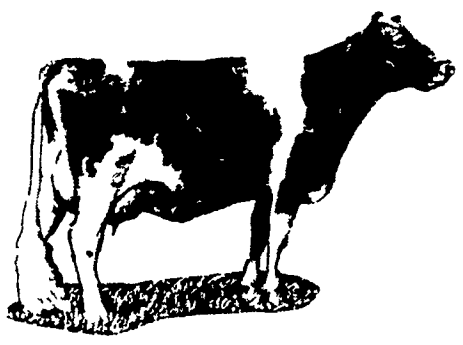
(Turn to Page A28)



WHATEVER HERD YOU HAVE

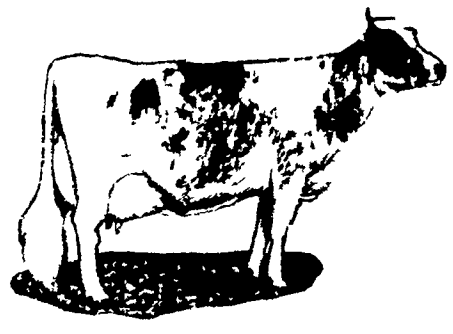
☐ HOLSTEIN ☐ AYRSHIRE

☐ GUERNSEY ☑ JERSEY

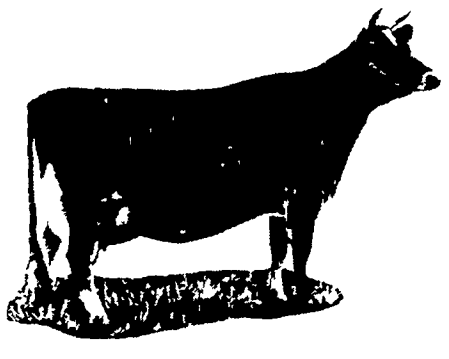


FEED FLORIN

DAIRY FEEDS
TO YOUR HERD
TO MAKE MILK AND MONEY



For a healthy, highly productive herd, FLORIN Enriched Dairy Feeds are scientifically formulated, tested and proven. Feed it regularly, and see the results ... more milk from cows, more money for you.



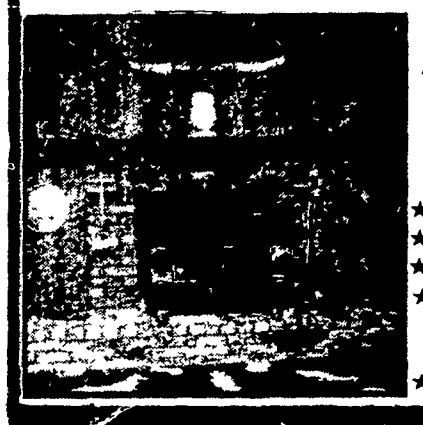
WOLGEMUTH BROS., INC.

MOUNT JOY, PA
PH: 717-653-1451

RELIABLE FLORIN FEEDS

WORRIED
ABOUT FUELISH HEATING BILLS??

SURDIAC Coal Burning Stoves will comfortably heat your entire home for approximately $150-$250 per heating season!!



This stove remains unexcelled in:

★ BEAUTY
★ QUALITY
★ PERFORMANCE
★ MINIMAL CARE & MAINTENANCE
★ EFFICIENCY

ELMER L. STOLTZFUS

171 QUARRY ROAD, LEOLA, PA 17540

PH: 717-656-9041

Farm Organizations

(Continued from Page A27)

Only $10.1 million of $500 million available funds have been made available.

It would take a specific act of Congress to free up any of the funds for a given project.

A 12-part resolution dealing with water problems in Pennsylvania was approved. A 13th section, calling for national assistance and funding, was left out because it failed to gain unanimous support.

The thrust of the resolution was to tighten farm water conservation measures and to encourage municipalities to do the same.

In one of the liveliest exchanges in recent Council meetings, a resolution to support Rural Electric Administration financing went down to defeat.

The resolution was submitted by the state Rural Electric Association It would have put the Council on record opposing any change to disproportionately increase the cost of electric power to farmers.

Former U.S. Congressman George Goodling, representing the state horticulture association, engaged in a sharp if somewhat disjointed debate with an REA representative about the need for REA financing at interest rates lower than prevailing costs.

At least three other groups joined in vetoing the proposed resolution.

REA said the possibility exists the group may withdraw from the Council of Farm Organizations.

An old resolution calling for marketing and bargaining legislation for ag producers again was approved The State Food Processors Association again refrained from vetoing, choosing instead to abstain from voting

In other business, the Council chose officers for 1981.

They are: President Donald Parke, representing PennAg Industries; Vice President Robert Hodge, horticulture society; Treasurer, John Hoffman, Poultry Federation; and Executive Secretary H. Carl Deibert, State Grange.

Named Council Directors for three year terms are: Ivo V Otto, Inter-State Milk Cooperative; Thomas Summers, Pa. Canners Association; and John Wiley, Agway. John Ackerman, an Easton farmer and PFA member, was chosen to finish the one year left term left vacant by fruit grower Robert Hodge's election as vice president

The Council submitted three names for positions on Penn State's Board of Trustees They are Burton Hetherington, Berwick Vegetable Cooperative; Charles Wismer, Master of the State Grange; and William Matson, of the Rural Electric Association.

Under Conservation District law, the Council must submit names for District directors.

Amos Funk, Ri Millersville, whose term is expiring, was re-nominated to another term. Also nominated was John Hoover, Evans City, Butler County.

The Pennsylvania Seedsmens Association was accepted for membership in the Council. The Foundation Seed Cooperative, which disolved at the end of 1980, was dropped.

During the day-long meeting, Council members heard messages from the Department of Agriculture, the Deans of Penn State's College of Agriculture, the University of Pennsylvania's vet school, and Delaware Valley College of Agriculture.

Penn State's James Beattie charged lawmakers have not lived up to the Morrill and Smith-Lever Acts because they have failed to appropriate sufficient funds for ag research

Crowning event of the annual meeting is the annual legislative dinner.

Over 200 members of the Pennsylvania General Assembly and top leaders of state farm groups gathered to discuss farm legislation.

Banquet speaker was Former U.S. Deputy Secretary of Agriculture James Williams who served under Jimmy Carter.

The meeting was held at the Penn Harris Motor Inn in Camp Hill.

Brecknock farmers to meet

FIVEPOINTVILLE — Farmers in Brecknock Township will gather in the basement of the Fivepointville Fire Hall at 7:15 p m Monday to discuss the agricultural zoning changes proposed for the township

A representative of agricultural interests in the township said the meeting will be held Monday since township officials are scheduled to meet next week also to consider any revisions to the proposed zoning changes outlined at a public hearing held on Jan 15.

Farmers attending the public hearing primarily expressed opposition to a 25-acre minimum requirement proposed for concentrated livestock operations.

Some concern was also expressed about height limitations on accessory buildings in ag zones, as well as set-back requirements for livestock operations.

It is expected that the township will take action on the revised, updated zoning ordinance in early March

Farm Calendar

(Continued from Page A10)

Sunday, February 1

Maryland Ag Week, continues through Saturday.

Monday, February 2

Ground hog day celebrations, 9 a.m.-noon, Gobbler's Knob, Punxsutawney, and White Rock, Quarryville.

Pa. Farm Equipment Manufacturers, 5.30 p.m., Sunnyside Restaurant, Rt. 11, Carlisle.

Brecknock Twp farmers meeting on ag zoning, 7:15 p.m., basement, Fivepointville Fire Hall

Tuesday, February 3

National Cattlemen's Assn. annual meeting, Phoenix, Arizona, continues through Thursday.

Maryland Holstein-Fresian Assn. annual meeting & banquet, Quality Inn, Towson, Md.

Pa. Vegetable Growers Annual Conference & Trade Show, Hershey Motor Lodge, continues through Thursday morning

York-Adams forage crops meeting, 9:30 a m., York County 4-H Center, Bair Station

Pennsylvania horticulture meeting, Hershey Convention Center, continues through Thursday.

Bradford County DHIA board meeting, Fireplace II Restaurant.

Dairy judging session, leave Ephrata Senior High School ag shop at 7 30 p.m.

Wednesday, February 4

Delmarva Corn & Soybean Conference, 9:30 a.m - 3 45 p.m., Wcomico Youth & Civic Center, Salisbury, Md.

Maryland Holstein Convention Sale, 11 a m., State Fairgrounds, Timonium.

Hunterdon County, N J. Ag Board meeting, 8 p m, Extension Center, Flemington.

Elanco tobacco meeting, 7:30 p.m., Union Grove School.

Thursday, February 5

Workshop on small computers for poultrymen, 8:30 a.m.-4 p.m., Farm & Home Center, Lancaster.

4-H Beef & Sheep Banquet, 6.30 p.m., Farm & Home Center, Lancaster.

Dairy reproduction workshop, 9:30 a,m.-3 p.m., New Oxford Fire Hall, continues tomorrow, same hours.

South Central Pa. Pork Producers directors meeting, 7.45 p.m., Cumberland County Extension Office, 1100 Claremont Rd., Carlisle.

Friday, February 6

Swine Association Banquet, 6.30 p.m., Harvest Drive Restaurant, Intercourse

Saturday, February 7

Ephrata Area Young Farmers 12th Annual Banquet, Mt. Airy Fire Hall, 6:45 p m.

Grassland FFA Chapter donkey basketball game, Garden Spot High senior gym, New Holland, 7.30 p.m.

PARS SOIL SERVICE
HAS A NEW SOLUTION TO AN OLD PROBLEM. (LIQUID CALCIUM SOLUTION)

Sales Co-ordinator
ROBERT CAIN
Willow Street, PA

Get That Extra Edge You Need For More Profits At Harvest With Promesol.

• FOR CORRECTION OF CALCIUM DEFICIENCY IN CROPS

BULK DELIVERY AVAILABLE ON YOUR FARM

For Information Call:

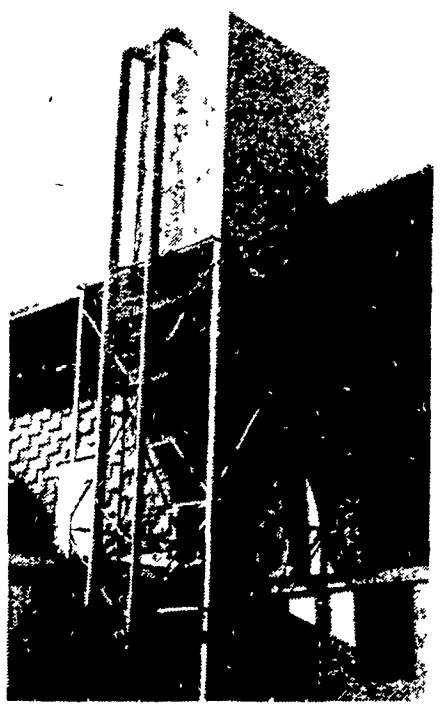
PARS SOIL SERVICE
Box 488, RD 1, Elizabethtown, PA
Office - 717-367-2667 Robert Cain - 717-464-3528

EARLY PAYMENT DISCOUNT AVAILABLE

Ca PROMESOL

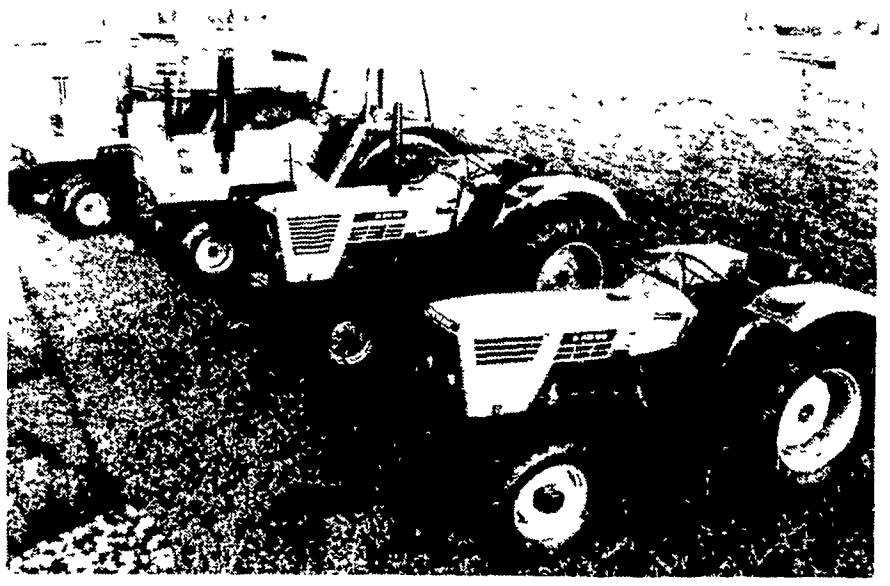
CUSTOM BUILT FEED BINS

FEATURING:
- High quality 14 gauge steel
- Solid Welded Seams Making it Water and Rodent Proof
- Long Taper and Large Opening for Easier Flow
- Can be installed inside or outside building



Most Installations Can Be Made Without Auger!
WILL DELIVER AND INSTALL ANYWHERE

MEL'S WELDING SERVICE
R1 Kennedyville, Md. 301-348-2179
If no answer 301-348-5028
Sales and Service - Grain Equipment, Bucket Elevators, Distributors, Pipes and Accessories



SETTLEMENT ALLOWANCE PROGRAM - DEUTZ TRACTORS

Model	Jan.	Feb.	Model	Jan.	Feb.
Closing Date	1/23/81	2/20/81	Closing Date	1/23/81	2/20/81
D 4506 & A	$ 700	$ 500	D 4507 & A	$ 500	$ 400
D 6206 & A	800	600	D 6207 & A	600	500
D 6806 & A	900	700	D 6807 & A	600	500
DX 90 & A	1200	1000	DX 120 & A	1000	1000
DX 110 & A	1700	1500	DX 130 & A	1000	1000
DX 140 & A	2000	1800			
DX 160 & A	2400	2200			

LOCAL BANK FINANCING REFERRAL AVAILABLE.

Stauffer Diesel Inc.
312 W. MAIN STREET, NEW HOLLAND, PA 717-354-4181

Lebanon Co. farmers hear trends, taxes

SCHAEFFERSTOWN — "Taxes are the third largest consumer of capital," stated Steven Hoffman, Certified Public Accountant as he addressed nearly 200 farmers from in and around Lebanon County on Wednesday.

Hoffman, along with other speakers including Pennsylvania Secretary of Agriculture Penrose Hallowell, brought the soil stewards up-to-date on the latest information on farm taxes, estate planning, market predictions, and farmland preservation.

Hoffman advised the group tax management can be an important financial tool in farming.

"Timing your income and deductions between years can help save money in taxes," he said.

He stressed the importance of keeping good farm records for investment credit and depreciation tax breaks.

"Previously farmers could get by with cash, sales slips and a check book," Hoffman said "Now it's imperative to keep a decent set of books and records"

He pointed out a 1978 tax law now allows for depreciation to be taken on single purpose buildings, along with breeding livestock, fencing, wells, and storage facilities Used property can also be depreciated, but with a limit of $100,000 in any one year, he added.

Income taxes also can be reduced depending on the operation — whether individual (allowed 70 percent), partnership (spread income between family members), or corporation (income sheltered, allowed 46 percent).

Other expenses that can be deducted for tax purposes include soil and water conservation costs, fertilizer and seed, land clearing, machine hire, insurance premiums, freight and trucking and other farm business expenses.

Hoffman stressed the need for proper estate planning for tax savings on inheritance taxes on the farm. The in's and out's of this topic were highlighted by R Darrell Ford of Estate Archetypes, Inc , York County.

Of course these subjects assumed the farm was earning an income and was not sold to avoid bankruptcy.

To give the farmers an idea of what their chances of making a profit looked like, Penn State Extension Economist Louis Moore talked about the factors influencing the price of beef, pork, and grain today.

His outlook for cattle and corn was favorable He said prices will remain strong throughout 1981 and possibly into the next year depending on weather and numbers.

The hog story was slightly different.

Moore noted in 1959 there were 2 million hog producers in the U.S. — now there's less than 650,000. These operations are getting larger, with more hogs being produced on fewer farms.

With the recent rise and fall in market hog prices, Moore noted the small operator is being driven out — the larger operations are trying to wallow through because of their larger capital investment

One good thing for Pennsylvania hog producers is the proximity of packers, Moore pointed out.

"Pennsylvania slaughters 75 percent of the hogs that

(Turn to Page A32)

Pa. Secretary of Agriculture Penrose Hallowell up-dated the farmers on farmland preservation efforts and legislation. "I hope to see the day farmers plow up the parking lots in Levittown to plant corn," he said.

Taxes and trends were the subject of three specialists in the field at the Lebanon Valley National Bank seminar for farmers held Wednesday. R. Darrell Ford, of Estate Archetypes, Inc., York, left, spoke on estate planning; Steve Hoffman, C.P.A. for Peat, Marwick, Mitchell & Co., Harrisburg, center, discussed tax management; Penn State economist Lou Moore covered the economic trends facing farmers in 1981.

Need . . .

HAY - STRAW - EAR CORN
PEANUT HULLS

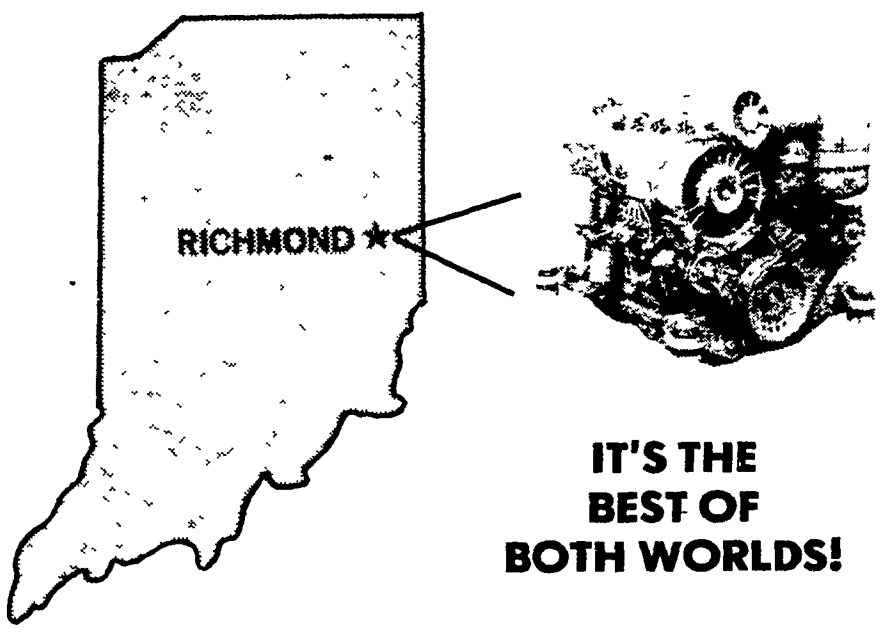
Buy Now and Save!

More and more farmers are buying from us for better value and all around satisfaction.

DELIVERED — ANY QUANTITY
Phone Area Code 717-687-7631

ESBENSHADE TURKEY FARM
PARADISE, PA.

DEUTZ DIESELS FROM INDIANA?



IT'S THE BEST OF BOTH WORLDS!

Deutz customers know from experience that Deutz diesels are a creation of German engineering and production craftsmanship. All those happy Deutz users will be even happier to learn that — NOW DEUTZ DIESELS ARE MADE IN USA - at an engine plant Deutz purchased in Richmond, Indiana.

Domestic production in the 20-160 hp range gives us and our Deutz customers a tremendous advantage over all other air-cooled diesels.

Invest in a sure thing - Deutz diesels have been famous for fuel economy and reliability since Amos Stauffer first sold Deutz diesels in this area - 25 years ago We are equally famous for superb Deutz service

Don't just buy a "bargain" diesel which is supposed to be "built like a Deutz". BUY A DEUTZ AND BE SURE YOU HAVE MADE A GOOD INVESTMENT. A Deutz diesel will usually recover the difference in price thru fuel savings alone within one year.

CALL OR VISIT THE STAUFFER BROTHERS AT:

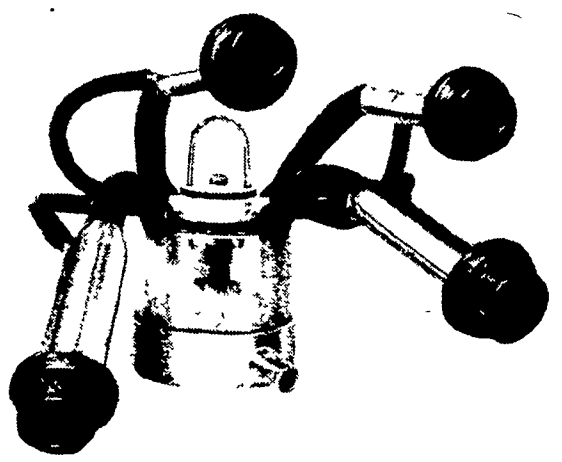
Stauffer Diesel Inc.

312 W. MAIN ST., NEW HOLLAND, PA. 717-354-4181

OR ONE OF OUR AUTHORIZED DEALERS:

Holtry's Welding & Repair - Roxbury, Pa. 17251 (717) 532-7261
Peights Gas Refrigeration - Box 20, Belleville, Pa 17005 (717) 935-2223
Smuckers Sales & Service - RD #2, Box 21, New Holland, Pa. 17557 (717) 354-4158
Milt's Sales & Service RD #1 Friendship School Rd , Mechanicsville, Maryland 20659 (301) 373 5904
R.W. Maust Jr. Garage - RD #4 Box 160, Selingsgrove, Pa 17870 (717) 743 7196
Susquehanna Motor Co., Inc. - P O Box 55, West Milton, Pa 17886 (717) 568-6941

THE NEW CONCORD MILKER



Softer, Faster Milking Inflations

IMPROVE HERD HEALTH. SAVE TIME AND LABOR. PRODUCE CLEANER, BETTER TASTING MILK AND MAKE MORE MONEY.

Zero®

Zero Manufacturing Company
Washington, Missouri 63090
U.S.A.
TEL. (314) 239-6721
Telex 44-2476

ZERO™

Regional Sales Manager

Ray Kuhns
67 Roland Ave
Chambersburg, PA 17201
717-264-3814

Distributors

PENNSYLVANIA

Byers Construction
D. Ray Byers
Chambersburg
717-369-4861

Donald Everitt
Mifflintown
717 436 2561

W.F. Garing Co.
Honesdale
717-253-0187

Marvin J. Horst
Lebanon
717-272-0871

Simpson's Cooling Service
New Oxford
717-624-8568

W[illegible] Dairy Sales
Oxfr
717-529-2569

NEW JERSEY

Hockenbury Electric
Ringoes
201-782-5950

DELAWARE

Hiott Refrigeration
Wyoming
302-697-3050

MARYLAND

Laurel Run Farm Supply
Grantsville
301-895-5567

Roop & Sons
Linwood
301-775-2127

Warfield's Refrigeration
Frederick
301-663-0088

Agri-business seminar panelists spoke from various viewpoints on agriculture's responsibility to the environment. From left are district conservationist Riggs Harwell, state Department of Agriculture's pesticide inspector Don Lott, Tom Williams, a dairyman from Dauphin County and moderator John Smith, York County extension agent.

York ag-business seminar honors Beattie

BY JOYCE BUPP
Staff Correspondent

YORK — To appreciative applause and a standing ovation, James Beattie, Dean of Penn State's College of Agriculture, bid a retirement farewell to farmers and agribusiness representatives at the York Agri-business Seminar on Jan. 22 at Avalong Farms Restaurant

Sponsor of the 18th annual seminar, and of the honor to Dean Beattie, was the York Area Chamber of Commerce. Over 100 participants turned out for the popular meeting, which focused this year on "Agriculture and our Environment."

The Chamber presented Beattie with a beautifully framed color print of majestic Mt Nittany, patron mountain" or sorts to the University and the community of State College. The Ag College head has been working in the agriculture field for over 40 years.

In thanking the Chamber, Beattie reconfirmed his long-time commitment to the farming community, adding that "agriculture is the most noble profession on earth. Nothing can happen until the needs of food, shelter and clothing are provided for."

Following up the presentation to Dean Beattie was keynote speaker Clifford Jones, secretary of the Pennsylvania Department of Environmental Resources.

Jones bluntly told seminar participants that anything to do with the environment is costly. He warned that the popular slogan of "more or less" from government agencies means in reality that the public can expect "less for less".

An 18 percent cut in the DER budget, which like other state allotments is being decreased annually in relation to inflation, is leaving Jones short of manpower to enforce the environmental demands of the general public.

Looking realistically at those budget cuts and the ongoing energy crisis, Jones insists that allowances must be made for leeway in environmental compliance. Many of the strict regulations and the public outcries are responsible for other environmental worries now emerging.

York Area Chamber of Commerce honored James Beattie, right, the retiring dean of the College of Agriculture at Penn State University, with a framed colored print of Mt. Nittany. Extension agent John Smith made the presentation.

"Because of Three Mile Island, we've made a choice in this country," he said. "That choice is coal. There are no new nuclear plants scheduled for construction."

With increasing usage of coal, the Secretary added, comes another set of pollution problems Higher stacks, built to stop coal smoke from smogging the air at ground level, instead release the contaminants much higher into the atmosphere. There, the minute particles join with moisture to fall as acid rain.

Coal burning is predominant in the West and high concentrations also center in the industrialized Ohio River Valley. Most states to the west of Pennsylvania operate under lower pollution standards, while the Keystone state has some of the strictest regulations. But the prevailing westerly winds carry industrial high-altitude coal contaminants to the entire Northeast, where acid rain is shaping up as a major environmental battle cry.

Coal has other pollution side effects. Sulfur and fly ash are both residues of coal burning and classified as industrial or hazardous wastes. Hazardous wastes are an especially tender subject with many of the York County farmers, since some of them are involved in battling a proposed industrial-hazardous chemical waste burial site in North Codorus Township.

Clifford Jones, secretary of the Pennsylvania Department of Environmental Resources, was the keynote speaker for the York Agri-business Seminar.

Jones suggested that industrial wastes can not totally be recycled, but only five percent are really toxic materials Federal officials want states to handle the problem, perhaps using regional or state facilities

(Turn to Page A32)

See your nearest

SPERRY NEW HOLLAND

Dealer for Dependable Equipment and Dependable Service:

Alexandria, PA
Clapper Farm Equipment
Star Route
814-669 4465

Annville, PA
B H M Farm Equipment, Inc
R D 1
717-867 2211

Beavertown, PA
B&R Farm Equipment, Inc
RD 1, Box 217A
717 658 7024

Bernville, PA
Stanley A Klopp, Inc
Bernville, PA
215 488 1510

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717 243-2686

Catawissa, PA
Abraczinskas Farm Equipment, Inc
R D 1
717 356 2323

Chambersburg, PA
Clugston Implement, Inc
R D 1
717 263 4103

Davidsburg, PA
George N Gross, Inc
R D 2, Dover, PA
717 292 1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 - Rheem's Exit
717 367-1319

Gettysburg, PA
Yingling Implements
R D 9
717 359 4848

Greencastle, PA
Meyers Implement's Inc
400 N Antrim Way
P O Box 97
717-597-2176

Halifax, PA
Sweigard Bros
R D 3, Box 13
717-896-3414

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D Clark & Son, Inc
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
103 Cemetery Street
717-584-2106

Lancaster, PA
L H Brubaker, Inc
350 Strasburg Pike
717 397-5179

Lebanon, PA
Evergreen Tractor Co , Inc
30 Evergreen Road
717-272-4641

Lititz, PA
Roy A Brubaker
700 Woodcrest Avenue
717-626-7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789 3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215-298-2011

Martinsburg, PA
Forshey's, Inc
110 Forshey St
814-793-3791

Mill Hall, PA
Paul A Dotterer
R D 1
717 726 3471

Nazareth, PA
Edwards Farm Equipment
291 W Moorestown Rd
215-759-0240

New Holland, PA
A B C Groff, Inc
110 South Railroad
717-354 4191

Oley, PA
C J Wonsidler Bros
R D 2
215 987 6257

Palm, PA
Wentz Farm Supplies, Inc
Rt 29
215-679 7164

Pitman, PA
Marlin W Schreffler
Pitman, PA
717 648 1120

Pleasant Gap, PA
Brooks Ford Tractor
W College Ave
814-359-2751

Quarryville, PA
C E Wiley & Son, Inc
101 South Lime Street
717-786-2895

Reedsville, PA
Big Valley Sales & Service, Inc
P O Box 548
717 667 3944

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889 3184

Shippensburg, PA
R B Miller, Inc
N Seneca St
717 532 4178

Silverdale, PA
I G Sales
Box 149
215 257-5135

Tamaqua, PA
Charles S Snyder, Inc
R D 3
717 386-5945

West Chester, PA
M S Yearsley & Son
114 116 East Market Street
215-696-2990

West Grove, PA
S G Lewis & Son, Inc
R D 2, Box 66
215 869-2214

Churchville, MD
Walter G Coale, Inc
2849-53 Churchville Rd
301-734-7722

Rising Sun, MD
Ag -Ind Equipment Co , Inc
R D 2, Route 273 East
301 398-6132
301 658-5568

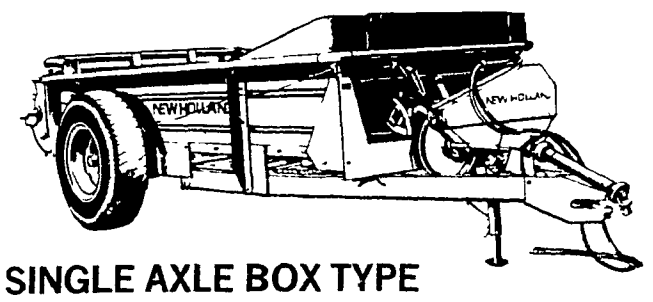
Bridgeton, NJ
Leslie G Fogg, Inc
Canton &
Stow Creek
Landing Rds
R D 3
609-451-2727

Washington, NJ
Frank Rymon & Sons
814 793-3791

Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609-769-0308

DO YOU HAVE A MANURE HANDLING PROBLEM?

YOUR NEARBY SPERRY NEW HOLLAND DEALER CAN HELP YOU SOLVE YOUR MANURE HANDLING PROBLEMS WITH THE LARGEST SELECTION OF SPREADERS AND LOADERS ANYWHERE....

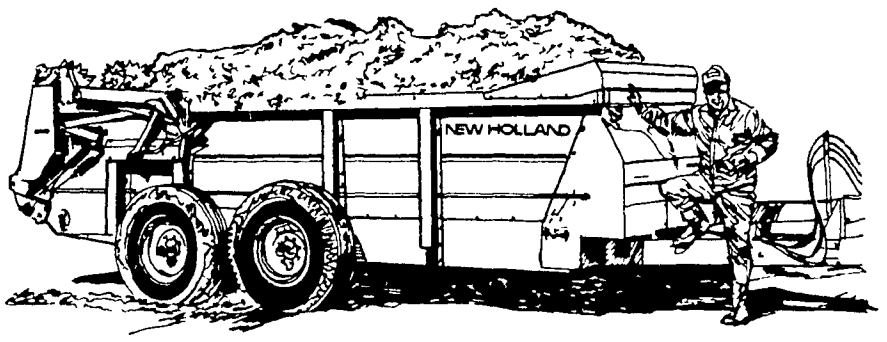


SINGLE AXLE BOX TYPE
SINGLE OR DOUBLE BEATER
FOUR SIZES — 139 to 260 CU. FT.

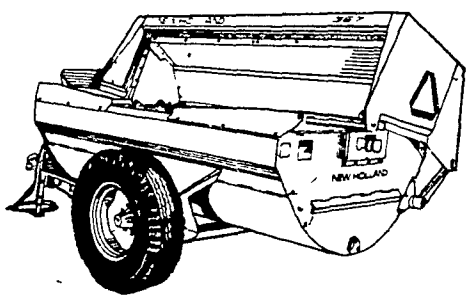
ASK ABOUT
FREE FINANCE
ON BOX-TYPE
SPREADERS

TANDEM AXLE BOX TYPE
SINGLE OR DOUBLE BEATER
TWO SIZES — 340 to 419 CU. FT.

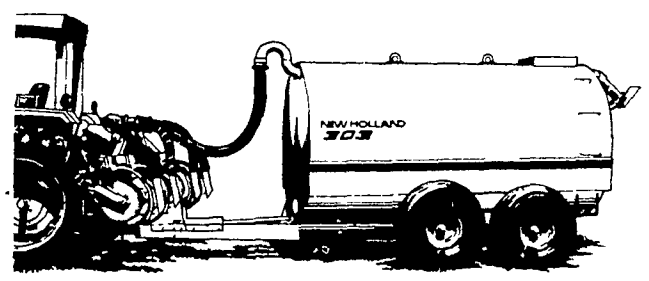
A GIANT SPREADER FROM THE SPREADER GIANTS.



THE LARGEST PULL-TYPE SPREADER ON THE MARKET...570 CU. FT. CAPACITY.
FACTORY INSTALLED BRAKES AVAILABLE.

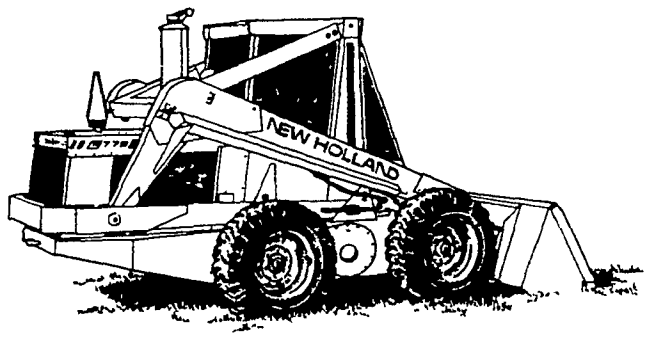


SINGLE AND TANDEM AXLE TANK TYPE
NO DRIP - NO TRAIL
5 SIZES - 593 TO 1,421 GALLONS



TANDEM AXLE LIQUID-TYPE
2,222 or 3,264 GALLON CAPACITIES
3 POINT HITCH INJECTOR OR
BROADCAST

LIQUID PUMPS
AVAILABLE TOO!



SIX "SUPER BOOM" LOADERS
900 to 2,050 LB. OPERATING LOAD
GAS OR DIESEL - 22 to 62 H.P.

CONTACT YOUR NEAREST DEALER
LISTED ON THE OPPOSITE PAGE

York ag-business

(Continued from Page A30)

Stressing the urgency of finding suitable disposal sites, Jones related one instance of illegal dumping of hazardous waste in mines near Pittston, which potentially threatened to contaminate the water supply "the whole way to the Chesapeake."

"And nobody wants radioactive wastes," Jones added. "That's an emotional issue. But what do we do with X-ray waste, wastes from academic research, like some done at Penn State, or chemotherapy waste from places like Hershey Medical Center?"

But Jones contends that the state's most critical issue at this time is water.

"Pennsylvania heads the nation in water-borne diseases," he warned Coliform bacteria, largely from sewage and septic problems, are steadily causing a deterioration in the quality of the water supply

Quality, quantity and cost are the major headaches for the firms that provide water to the citizens of Pennsylvania As many as 500 water companies from across the state, says Jones, now face major problems of some type Some 90 drinking-water dams have been declared structurally unsafe and will cost between one and ten million dollars each to repair

Supplies are becoming critically low, following a drought of the past several months. Harrisburg city water reservoirs, according to Jones, cannot handle two years of drought back-to-back. Hazleton has only a 13 percent supply left In neighboring New Jersey, ocean salt water is steadily seeping into some fresh water wells.

We've had more hundred-year floods in the last ten years than in the last hundred," reminded Jones. Blaming heavy flooding on continuous land development and more and more acres of pavement, the DER head warned that this problem will ultimately lead to even greater stacks of regulatory dictates.

Echoing many of Secretary Jones' fears was Bill Conn, senior planner for York County and wrap-up speaker for the seminar

Conn told the ag-business audience that York has land planning at both extremes, some excellent and some downright poor

He cited some of the poorest planning as that right outside the restaurant hosting the seminar

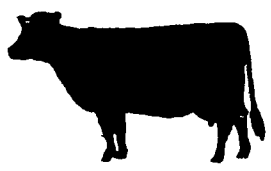
Several years ago, the Route 30 bypass sliced through the Avalong Farms' rich, flat land, just as it divided several miles of fertile farms in the valley that stretches east of York to the Susquehanna River Conn laments that the location of the by-pass is a major culprit in land use problems of that area.

Today, industry, government institutions, educational facilities, commercial establishments and agriculture intertwine among each other in the quadrants of the by-pass interchange.

The proposed Liberty Mall is now scheduled for a part of the Avalong land adjacent to the restaurant site. It's one of two sprawling new malls planned for the York outskirts, already entangled in a jumble of shopping establishments.

"This problem right here is so typical of this state and nation," criticized the planner. "My personal opinion is that we have too many malls already. We can conceivably supply our buying and daily service needs already here in York County, but will we be able to supply our own food needs? As we grow, we're going to have to grab farmland to do it. We must sit down and look at what agriculture land is absolutely vital to our community"

Featured on the morning program was Penn State wildlife sciences specialist Terry Rader, with a slide presentation on the ecological system, and a panel on protecting the environment Panelists were Tom Williams, a Dauphin County dairyman experimenting with sewage recycling on farmland, Riggs Harwell, York County district conservationist, and Donald Lott, pesticide inspector for the state Department of Agriculture



Maryland ag week

ANNAPOLIS, Md. — "Maryland Agriculture: Voice of the Land" has been selected as the slogan for the 1981 Maryland Agriculture Week celebration, according to Jack I. Matthews, chairman of the Ag Week Board of Directors.

The slogan, suggested by Cheryl Myers, was chosen from approximately 100 entries submitted. Miss Myers is the daughter of Mr. and Mrs. Rodman Myers of R2, Thurmont, Md

Governor Hughes has officially designated February 1 to 7 as Ag Week with agriculture exhibits being set up at Salisbury Mall in Wicomico County February 2-7 to mark the beginning of the activities.

The traveling exhibits will be displayed in the local malls of five additional Maryland counties on the following dates:

Montgomery County at Montgomery Mall -- February 9-14

Baltimore County at Westview Mall – February 16-21

Washington County at Valley Mall – February 23-28

Frederick County at Fredericktown Mall -- March 2-7

Prince Georges County at Laurel Centre – March 9-14

The public is invited to view the displays free of charge. The purpose of the six-week tour is to allow food producers to tell consumers about the role of agriculture in today's world.

The 12-year-old activity is sponsored by Maryland's agriculture industry. In addition to the mall exhibits, the traditional legislative banquet will be held the first week in February.

The incredible edible egg

Lebanon farmers

(Continued from Page A29)

are killed in the Northeast even though the total number of hogs slaughtered in the Northeast has dropped 7 percent since 1949," he said.

As far as price outlook was concerned, Moore predicted 1981 price tags on hogs to be $50 the first half and $53 the second half However, production costs will be higher, totaling $52 to $55

"With good management and marketing, you'll be able to cover costs slightly," Moore concluded.

The meeting was sponsored by Lebanon Valley National Bank.

Just porking fun — Penn State's Lou Moore tries to ham it up as he predicts the market futures, an otherwise humorless forecast.

YOUR EVERYDAY LOW PRICE STORE With All These Super Low Specials

TERRAMYCIN SCOUR TABLETS
4 Tablet Pack $1.00
Reg $2 29 NOW $1.29
100 Tablets Now $15.95
Reg $17 99

KORY REAR TRACTOR BLADES
• All 3 pt. hitch
• 360° rotation
• 7 settings
• Heavy duty welded construction

Blade	Max HP Tractor	Reg	SALE
6	40	249 95	$219.00
7	40	289 95	$259.00
8	60	439 95	$399.00

UNIROYAL 5 BUCKLE BOOT
• Heavy Weight
SAVE $4.00
NOW $12.99
Reg. $16.99

UNIROYAL 16" LIGHTWEIGHT RUBBER KNEE BOOT
UniRoyal standard Maroon fox ing binding Cotton net lining Steel shank X bar shole
No MB850
NOW $10.99
Reg. $13.69

UNIROYAL 12" INSULATED PAC BOOT
SAVE $5.00
NOW $19.95
Reg. $24.95

130 VOLT BULB SPECIAL
EARLY ORDER
Call 717-464-3321
By The Case - 120 Bulbs Per Case
Buy 1 Case 68¢ each
Buy 2-5 Cases 65¢ each
Buy 5 plus Cases 62¢ each
Also Available in 15 - 25 - 40 - 60 75 and 100 Watts

NUTS & BOLTS
Your choice of any size up to 6" or type of Grade 2 bolts, nuts & flat-washers Buy them by the lb and save.
BOLTS - Grade 2 $1.09
Grade 5 NUTS & BOLTS Also Available $1.19
LAG SCREWS $1.19

HOMELITE CHAIN SAWS
XL-12" Saws Reg. $126.99 $109.99

Model	Bar	Reg	SALE
Super II	14"	175.99	$149.95
VI Super II	16"	199.99	$179.95
Super EZ	16"	269.99	$219.95
330	20"	299.95	$259.95

WE UPS ANYWHERE - JUST CALL 717-464-3321
SALE PRICES GOOD THROUGH FEBRUARY 7

HOMELITE GENERATORS
Lights OUT? CHECK OUR PRICES!

Watt	HP	List	SALE
1350	3	$465.00	$299.95
1700	4	$545.00	$359.95
2250	5	$655 00	$439.95
3000	6	$765.00	$549.95
4000	7	$1020.00	$759.95

E-4000

DIRECTIONS TO EM HERR FARM & HOME SUPPLY . . .
1 MILE SOUTH OF WILLOW STREET
Store Hours
Mon Thurs 7 30 A M 6 00 P M
Fri 7 30 9 00
Sat 7 30 A M 5 00 P M

EMHERR FARM & HOME SUPPLY
R.D. 1, Rte. 272 South, Herrville Rd.
Willow Street, Pa.
Phone: (717) 464-3321

Mortgage burning

(Continued from Page A1)

six percent mortgage seemed reasonable "

He then congratulated the group and offered best wishes for continued success

Biechler was associated with Conestoga National Bank which approved the mortgage after the Farm and Home Board had been turned down elsewhere. Conestoga then merged with three banks to become Commonwealth

Others participating in the actual burning were County Extension Director M M Smith, Willis Esbenshade, first president of the Board, Snavely Garber, second president of the Board; Melvin Stoltzfus, fourth president, Jay Landis, current president, Phares

Turning ever so slowly on it spit, the mortgage document for the Farm and Home Center ceases to exist. The mortgage burning highlighted the Farm and Home Foundation banquet Thursday.

Newly elected directors of the Farm and Home Foundation include, from left, Robert E. Gregory, John H Henkel, George Lewis, Orpha Graybill, Melvin R. Stoltzfus, Evelyn Hess, and Robert P. Bucher.

Risser, former treasurer, George Lewis, current treasurer, Audrey Myer, former secretary, Evelyn Hess, current secretary, and Howard Campbell, Farm and Home Building Manager

County Agricultural Agent Max Smith called his work with the Farm and Home project a great satisfying experience "

He recalled the early history and early obstacles, including finding that the building foundation was located on sinkholes This was corrected by building the whole building on footers reinforced with iron rods

Smith said he had little doubt the project would go ahead once the tax exemption status was clarified by the Internal Revenue Service "It was like motherhood," Smith noted 'Nobody objected, the only question was how to pay for it "

Recognizing that over 3000 individuals and businesses contributed to it, Smith said, 'It is a great demonstration of leadership and of working together with agriculture, homemakers and industry It couldn't have been done without the help of all you great people "

In his report President Jay Landis said, 'The excitement of the burning of the mortgage is an event which will be cherished by each of us, but it will be especially cherished by the early people who worked on it We reached our goals because of gifts and dedication It shows what can be accomplished when we have a common goal "

Landis said the Board will continue the challenges of keeping office space rented and maintaining the building to "make it the agricultural community's meeting place it is " He said the Board will expand its educational and scholarship program to serve the community.

Elected directors for three year terms during the

(Turn to Page A34)

GOING - GOING - GONE

If You're Thinking About Buying Any Of The Following Equipment - ACT NOW.

It Will Not Be Sold At Auction.

Int. Hydro 84 Row Crop Tractor $13,400.00

884 Int. Row Crop Tractor $14,000.00

2250 Quick Attach Loaders Available For the Above Two Tractors At Special Prices.

284 Int. Tractor, 28 H.P. $5300.00

435 Int. Hay Baler with #10 Bale, Thrower and Hydraulic Steering or Bale Thrower $4500.00

2200 Int. Loader for 574 Int. Tractor ..... $1000.00 Less Bucket

2 - 420 Int. 2 Furrow Plows, 3 Pt. Hitch $895.00

575 Int. (295 Bu.) Spreaders $5400.00

2 - 595 Int. (370 Bu.) Spreaders $6700.00

582 Int. Gear Drive 16 HP Cub Cadet, 2 Cyl. Briggs Engine $2400.00

720 Int. Forage Harvester (less head) 1000 RPM $5600.00

830 Int. Forage Harvester (less head) 1000 RPM $7100.00

INTERNATIONAL®

3588 2+2 Tractor

150 horsepower* has never been so productive

- 2 plus 2—combines row-crop versatility with 4-wheel drive tractor productivity
- International 466 cu. in turbo diesel engine delivers high-torque performance
- Articulated steering for short turn maneuverability Oscillating front axle for superior traction
- Standard equipment includes 1000 RPM PTO, swinging drawbar, 3-pt hitch, adjustable axles and luxurious Control Center

INTERNATIONAL AGRICULTURAL EQUIPMENT

3588 Int. 2+2 Tractor (23 1x30 8 ply oversize tires) $37,950.00 *Official test

COPE & WEAVER CO.

New Providence, PA 17560

717-786-7351

COMPLETE AUCTION SALE

Shop Tools, Etc. MARCH 10, 9:30 A.M. Sharp

Mortgage burning

(Continued from Page A33)

business meeting, were the following Robert P Bucher, Conestoga, Orpha Graybill, West Newport Road, Lititz, Robert E Gregory, East Division Highway, Lititz; John H Henkel, Strasburg R1; Evelyn Hess, Waterfront Drive, Lancaster, George M Lewis, Stony Battery Road, Landisville, and Melvin R Stoltzfus, Glendale Drive, Lancaster

Reporting for the scholarship committee, Smith said that 20 scholarships of $750 each were awarded in 1980 He pointed out that of the total $15,800 awarded, $8,000 came from the Esbenshade Trust Fund and the remainder directly from Farm and Home Foundation funds

The first two scholarships of the Foundation were awarded in 1966 in the amount of $250 each Since then, 146 scholarships have been given for a total value of $69,800

Seven former scholarship winners were recognized They included Richard Thomas, a 1967 winner who is now assistant principal at Lancaster Mennonite High School; Ray Brubaker, 1970, now manager of the Agricultural Stabilization and Conservation Service, Nancy Henkel Meyers, 1973, now 4-H Agent in Lancaster County, Jane Gregory, 1975, now an egg inspector with USDA, Doug Hershey, 1976, membership relations director for the Pennsylvania Holstein Association, Martha Gregory, 1978, a nutrition major at Penn State University, and Sue Anne Adams, 1980, a student in nursing at Albright College

Keynote speaker J Collins McSparren, told the audience that the decade of the eighties offers the 'greatest opportunity to show the kind of leadership we have shown in the past This is a beautiful building you have built by the work of a lot of people who saw a need, met it and paid for it It shows the kind of leadership we are as capable of providing as any other segment of society "

He said the country needs real leadership, and added that American agriculture can help furnish it "

McSparren, former state grange master and secretary, grew up in Drumore Township and now resides in Cumberland County where he is president of Shenango Steel Buildings.

He called American agriculture the "eighth wonder of the world," feeding the American people and providing foodstuffs to a large part of the world He said industrial growth in this country wouldn't be where it is now if it weren't for agriculture

McSparren stated, "The greatest reason American agriculture became the productive machine it is is that the American farmer is free He is his own man " He said agriculture in this country is great because farmers do as they please, raising what they want and making their own decisions

McSparren came down hard on the federal government pointing out that it is the biggest single business in the world, and calling some of its practices stupid and wasteful

He cited some of the policies which have run amok as the prevailing wage" provision which causes contractors to pay the highest price when federal funds are used in building and Civil Service, saying ' some payrolls are so laden with drones it is not funny "

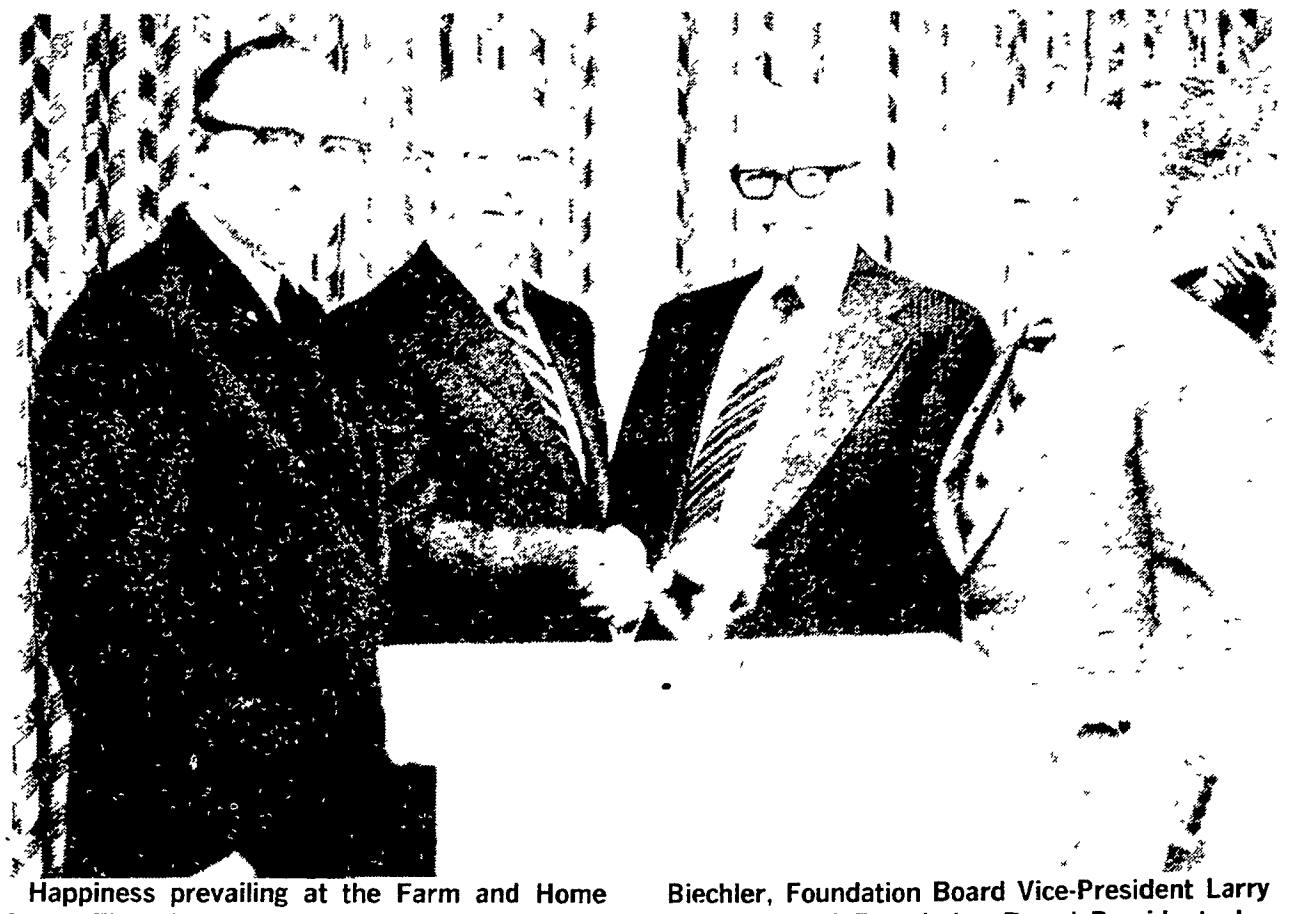
Pension plans, OSHA and the Federal Drug Administration all came in for criticism as programs which have gotten out of hand, along with the idea of government agencies hiring consultants which leads, according to McSparren, to 'taxation that is fast becoming confiscatory "

McSparren cited the need for great markets for agricultural products, to quit wasting agricultural land, devising better methods to get young people into farming and continued research and extension work to take the research to the farmer

He said, We need more people who have the guts to stand up for what they believe in and we need moral standards '

Entertainment for the program was provided by the Red Rose Barbershop Chorus

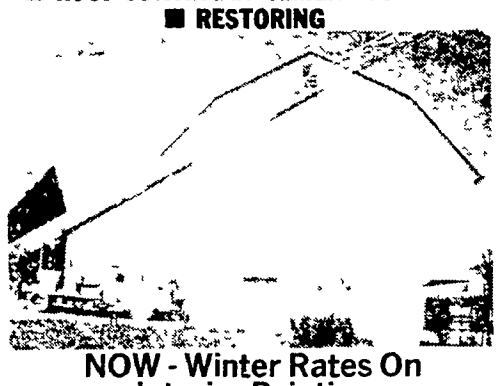
The annual meeting committee consisted of John Henkel, chairman, Robert F Eshleman, Orpha Graybill, J Everett Kreider, Mary Martin and Melvin G Rohrer



Happiness prevailing at the Farm and Home Center Thursday night following the burning of the mortgage. From left are County Extension Director M.M. Smith, Commonwealth Bank President John Biechler, Foundation Board Vice-President Larry Skromme and Foundation Board President, Jay Landis.

FISHER'S PAINTING

■ SAND BLASTING ■ SPRAY & BRUSH PAINTING
■ ROOF COATING ■ CEMENT COATING
■ RESTORING

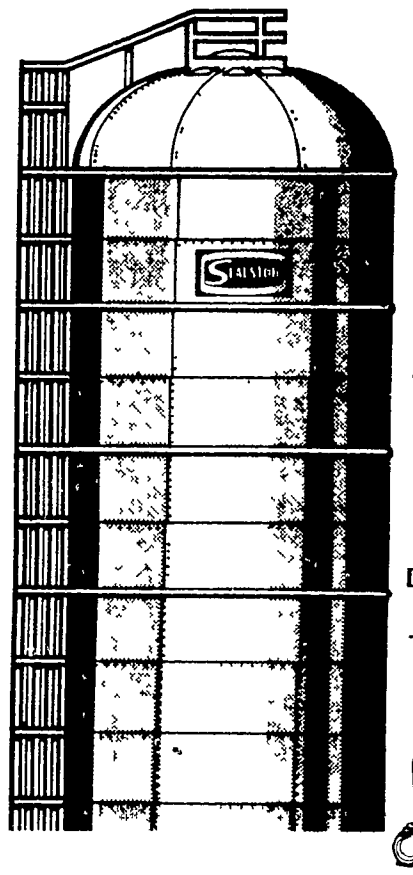


NOW - Winter Rates On Interior Painting
Commercial • Agricultural • Residental

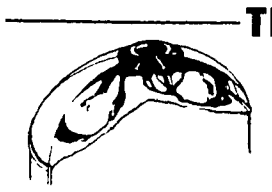
ALSO - WILL DO SIGN PAINTING AT OUR SHOP.

667 Hartman Station Rd.
Lancaster, PA 17601
717-393-6530

Why Buy SEALSTOR FOR HAYLAGE?



THE STRUCTURE

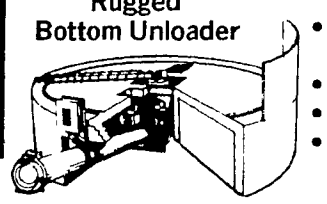


Domed Fiberglass Roof

- Domed fiber-glass roof is standard, steel roof is $500 less
- Forage distributor gives you 10-15% more capacity
- Larger sheets - closer bolt spacing for added strength
- Two year warranty

THE UNLOADER

Rugged Bottom Unloader



- Laidig 98 - simple to work on - standard parts available from many local sources
- No short arming or long arming
- Low maintenance cost
- Variable speed delivery

THE COMPANY

- PENN DUTCH FARM SYSTEMS, INC. is dependable, locally owned and operated. Their staff is honest, ambitious and dedicated to your service
- No wasted overhead that costs you money
- Properly equipped and trained to handle your most complex silo problems
- We will work on your other bottom unloaders as well

THE PRICE

- We are dedicated to bringing you the best structure available
- We are pledged to hold down our costs and mark-ups so we can sell your structure for less
- We know that you need a good structure and unloader but most of all you have to be able to afford the investment

■ ■ ■ ■ Please Clip & Mail Coupon to ■ ■ ■ ■

PENN DUTCH FARM SYSTEMS, INC. LF 1/31
1730 Highway 72 North Lebanon Pa 17042

I am interested in
☐ High Moisture Corn Storage
☐ Liquid Manure Storage
☐ Please add my name to your mailing list
☐ Haylage or Corn Silage Storage
Replacing my old or broken bottom unloader with the Laidig

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE (include area code) _____
NO. OF BEEF _____ DAIRY _____ HOGS _____

FARM SHOW PRICES NOW IN EFFECT
Until Feb. 15, 1981, CALL TODAY!

PENN DUTCH FARM SYSTEMS, Inc.
1730 Highway 72 North
Lebanon, PA 17042
PH: 717-273-9324

Mt. Joy Co-op told to ship more milk

BY DICK ANGLESTEIN

MT. JOY — Members of the Mt Joy Farmers Cooperative literally received a taste of the continued energetic brand-name marketing plans for Lehigh Valley Farms milk products at its annual meeting at Hostetter's Restaurant on Tuesday.

The first taste came in the form of a new ice cream that was served up as dessert at the luncheon meeting

The new all-natural ice cream just came off the production lines at Allentown and will soon be in the marketing channels.

It is an all-natural ice cream with an added vegetable stabilizer and will compete with premium ice cream products, such as Dolly Madison.

The ice cream dessert was followed by a presentation by Ted Heck, vice president of marketing and sales for Atlantic Processing, Inc., the processing and manufacturing unit formed in the June 1 reorganization.

The local Mt Joy Co-op, along with the Lehigh Valley Farmers, joined together in July to form the federation of cooperatives that comprises API

In a progress report since the June 1 reorganization and an outline of things to come, Heck said that financial levels for the first eight months are expected to show $116 million in products sold by January 31, with profits at $800,000.

By the end of the first year, sales are anticipated to total $180 million and rise to $200 million for the calendar year of 1981.

Heck and other officials, including Roy Alger, president of the Mt Joy Co-op, told attending members that API will guarantee acceptance of all milk they produce and, in fact, is looking for more.

"While other area co-ops are shipping excess milk to Florida and Wisconsin," Alger explained, "we are in a position to expand our herds"

Heck explained that all API facilities are operating at well below capacity. The Lansdale and Schuylkill Haven milk plants are operating at 60 percent of capacity The ice cream and cheddar cheese facilities at Allentown are at 75 percent of capacity while cultured products facilities are only at 30 percent

The Mt. Joy Co-op was treated to a playing of the radio commercial jingle and TV ads for such products as the Lite milk and cottage cheese. Heck said that API's brand name sales of cottage cheese are up 25 percent while products made for other retailers have dropped. Sales of the new Lite milk have risen to as high as 100,000 quarts a week

Heck said that programs such as offering 10-cent coupon discounts on Lite will be continued. Lehigh's couponing of milk, the first ever tried for milk in Pennsylvania, lifted some PMMB eyebrows, but the practice has been ironed out, according to Heck

Whole fluid milk sales to consumers will continue to decline, Heck explained, and the brand-name advertising will continue to concentrate on such weight-conscious products as Lite, cottage cheese and new ones like yogurt.

Among those paid tribute at the annual meeting was Max Smith, who has announced his coming retirement as Lancaster County extension agent Smith recalled that his first farm visit in the county more than four decades ago was in the Mt. Joy area, but it involved baby beef.

Smith also warned the attending dairymen concerning the continuing presence of pseudorabies. He said that 31 cattle and hog herds continue to be quarantined in the state He said that there have been some losses in the past month in cattle. The dairymen were invited to attend the Lancaster County Dairy Day program on March 3.

Also speaking were Cindy Risser, who outlined her involvement in 4-H and Max Sumser, milk inspector.

The program also included the election of three directors. They are Ken Miller, Manheim; Ivan Hanson, Lawn, and Joe Wivell, R2 Columbia.

The top 10 producers for the past year, as cited by Co-op manager Paul Hostetter, included:

Harold Risser and Sons, 2,170,326 lbs., Irwin Engle, 1,947,429; Robert Greider, 1,703,117, Joe Wivell, 1,514,603; Paul and Elvin Kreider, 1,361,942; Harold Drager and Sons, 1,178,383; Lewis Bixler and Son, 1,176,003; Jay Nissley, 1,084,545; Ira Heistand, 1,004,808; Roy Alger and Son, 968,993.

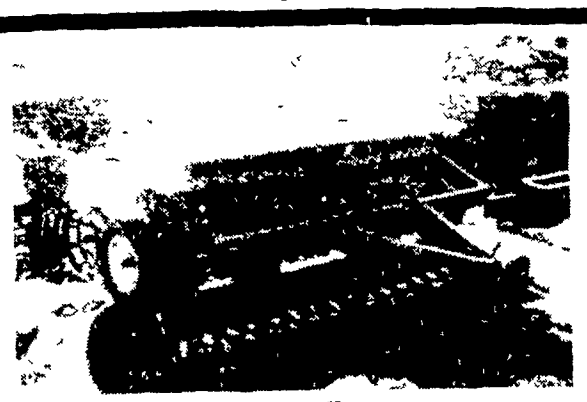
Twelve members of the "pure milk" Honor Roll included Lloyd Moyer, Abraham Shelly, Timothy Tyson, Amos Conley, Paul Ruhl, Earl Weidler, Clarence Moyer, Raymond Shertzer, Richard Metzler, Donald Droyer, Lester Wenger and John Alger,

Kinsley is top Angus showman

FARM SHOW — Tim Kinsley, York County, added another champion showman title to his career by winning the Angus Association showmanship contest held at the Complex during Farm Show Week

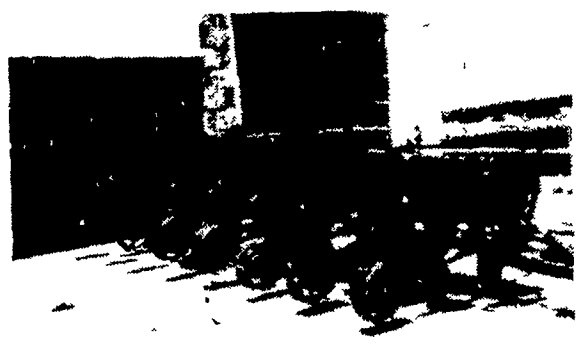
Judge Doug Parrett selected Christine Shive, also of York County, as the second place showman

Third and fourth places went to Kaye Sweigard, Dauphin County and Bill Wylie, Chester County



IH 16x7 #10 Grain Drill Double Disk $1850

Allis Chalmers 4 row no till Planter $650



John Deere 894A 8 Row 30" Planter A-1 Shape $2350

John Deere 1250 6-Row Plateless Planter $2150

USED TRACTORS

IHC Super C fast hitch w/2 bottom plow	~~$1,675.00~~	$1,525.00
Farmall M power steering and live hydraulics		1,250.00
JD 1010G w/Loac	SOLD	1,750.00

USED HARVESTER SPECIALS

NH 880 2 row narrow row head	~~$3,650.00~~	$3,300.00
NH 717	~~1,175.00~~	1,050.00
Fox 1000 RPM PTO w/2 row corn hd Pk up attach	~~1,495.00~~	1,350.00

USED BALER SPECIALS

JD 24T w/#2 ejector	~~$1,650.00~~	$1,475.00
JD 24T w #2 thrower	~~1,550.00~~	1,395.00
AC 444	~~850.00~~	775.00
John Deere 14T	~~750.00~~	675.00
John Deere 14T w/ejector	~~450.00~~	400.00
NH 270 w/thrower	~~1,950.00~~	1,750.00
Ford 530 w/thrower		1,850.00

USED TILLAGE SPECIALS

Brillion 12 Roller Harrow		$1300 00
Bush Hog 10 Disc		1,250 00
Oliver Disc Harrow	~~1,175 00~~	1,050.00
Ford 4 16 Plow	~~950 00~~	850.00
JD KBA 32x18 Wheel Carrier Disc	~~875 00~~	750.00

USED MOWER CONDITIONERS HAYBINES

New Holland 479 as is	~~$2,150 00~~	$1,925.00
John Deere 1209		3,300.00

USED PLANTER SPECIALS

John Deere 494	~~$850 00~~	770.00
John Deere 1250 6 Row		3,850.00
IHC 6 Row Cyclone w/Liquid Fertilizer		1,950.00
Oliver 4 ro / nio	SOLD	2,350.00

USED COMBINE SPECIALS

JD 55 Diesel w/cab 12 Platform	~~$7,500 00~~	$6,750.00
JD 6600 Diesel w/643 Corn Head & 13 Platform		38,500.00
Cockshutt 427 w/Power Steering & 10 Platform	~~1,450 00~~	1,300.00
IHC w/10 Platform		1,175.00

MISCELLANEOUS

John Deere 148 Loader	~~$2,200 00~~	$1,975.00
John Deere #58 Loader A 1 Shape	~~1,800 00~~	1,600.00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	~~1,050 00~~	945.00
NH #8 Crop carrier	~~1,150 00~~	1,025.00
John Deere 24 Skid Steer Loader		3,950.00

SNOW REMOVAL SPECIALS

(1) New JD #275 Snow Blower, twin auger, 7 3/4 ft. cut, 3 pt. hitch, 130 h.p gear box $2,175.00

(1) New JD 260 Snow Blower, single auger, 7' cut, 3 pt hitch, 65 h.p gear box $1,475.00

ALSO

New 3 pt. hitch Blades starting at $165.00

PARTS SPECIAL FOR FEBRUARY Over-the-Counter Sales

PLANTER & TILLAGE TOOL REPLACEMENT PARTS

5% Cash Discount $50.00 to $100.00

10% Cash Discount $100.00 or More

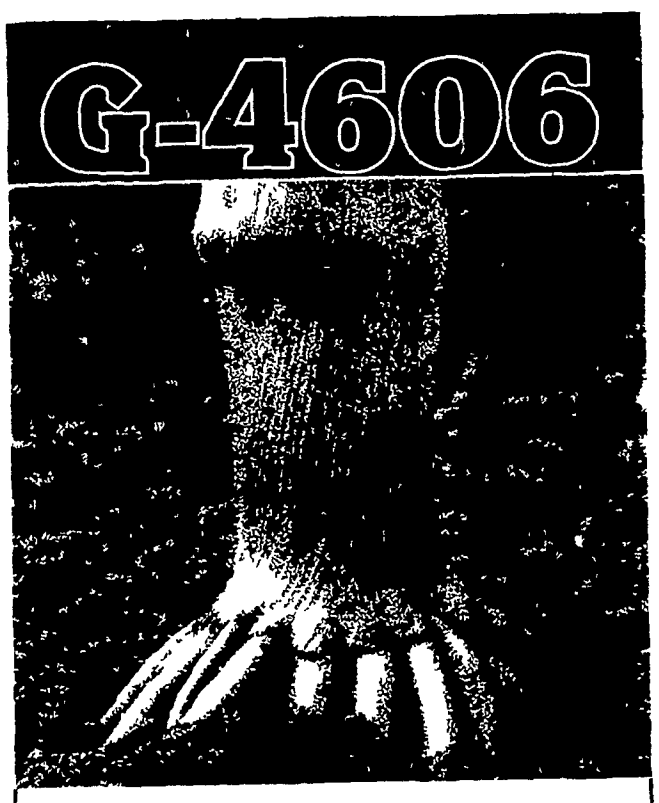
JOHN DEERE

Evergreen Tractor Co. Inc.

30 EVERGREEN RD., LEBANON, PA 17042

PHONE (717) 272-4641

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE



Super Structure.

Some say G-4606 is "iron tough" With stalks that stand straight and true 'til harvest And roots anchored firm and deep

It s so tough that it thrives on thicker populations than normal, to let you push for higher yields

It really turns out the bushels of high-quality grain under good management Delivers impressively under heat and drouth, too

Interest in G-4606 is growing fast

Funk s is a brand name Numbers identify varieties

The limitation of warranty and remedy on the tag attached to each bag of Funk's G Hybrids sold is a part of the terms of sale hereof

FUNK'S G HYBRIDS

HOFFMAN SEEDS, INC.

Landisville, PA 17538

Chester Co. Inter-State locals honor members

COCHRANVILLE — It was a full-house at the Cochranville Fire Hall last Thursday as District 11 members of the Inter-State Milk Producers' Cooperative's Oxford and Cochranville Locals, met to honor their 25 and 50 year members, quality producer, and to elect officers

Receiving the 50 year award from Inter-State Director Horace Prange were Jesse and Martha Lair of R1 Oxford, Chester County

The third generation Chester County farmer explained he is continuing the dairy operation begun by his father and grand father

When William A Lair, Sr started shipping to the Cooperative, he was milking 16 head of Guernsey and Jersey cows, Jesse recalled The operation continued expanding under the direction of William A Lair, Jr And the present day dairy enterprise finds 74 head of milking Holsteins on the 206 acre farm

The Waltons of Cochranville have been shipping to Inter-State for a quarter century

Accepting the 25 year award on Thursday was son, Leslie

He told how his father, Horace A Walton, built the dairy operation In 1973, he turned the dairy business over to his two sons, Bill and Leslie, retaining ownership of the farm

The 120 milking grade Holstein set up goes under the name of Walton Brothers these days. The sons farm 400 acres in and around West Fallowfield Township, raising mostly corn and hay for feed

The only Quality Award presented at the luncheon honored Robert Crowl's dairy operation and his top record in the Inter-State Honor Roll. For 12 consecutive months, the Crowls' tests were under 10,000 ppm count for bacteria and under 500,000 for leucocytes

In the election of officers, Elvin M Rohrer, Jr was chosen president of the Cochranville Local Also serving in that organization will be Leslie Walton, vice president, Harry L Troop, secretary-treasurer, and Richard L Buckwalter and William O Parry, Jr, delegates Alternate delegates are Stanley Rothenberger and Earl E Mast

Officers of the Oxford Local include C Edward Lawrie, president, J Roger Moran, vice president, Hoopes T Yarnall, secretary-treasurer, and Ernest M Delp, Harold T Bryson, and James Pepple, delegates Alternate delegates are Charles J Moore, David L Pierce, and Jordan M Reyburn, Jr

Robert S Mason was elected to the Hauling Committee for District 11

Making a short speech for milk was Chester County's Dairy Princess Yvonne King

Yvonne is the daughter of Joe and Cathy King of R1 Cochranville The 21-year-old student at Goldey-Beacom College in Wilmington, Delaware learned the dairy business on her parents' 180 farm, where she helped out with the chores involved with their 75 head of milking Holsteins

'I'd keep the records on the cows and help with the milking," she said Her experience in book keeping will be an asset for the dairy princess after she receives her degree in office administration in 1982.

Said the dairy princess, "After graduation next year, I'd like to go into marketing — perhaps with Inter-State."

King told the group she enjoys her responsibilities as an ambassador for dairy farmers — her work began last May after her coronation

And, if you don't know it, each Inter-State shipper supports the dairy princess program," she smiled "It comes out of your milk checks each month"

In addition to their normal checkoff, the Inter-State members voted to make an additional donation to Ms King's cause

The members were given an update on happenings in the dairy business and in Inter-State by several speakers

Horace Prange brought them up to date on Holly Milk Cooperative's plight

"Holly was in the black only three months last year. In December, the plant processed 40 million pounds of milk.

"There was too much milk to go through Holly, so Inter State shipped milk to Wisconsin, costing the Cooperative over $4 a pound just for shipping Needless to say, last year was our biggest milk production year"

Prange emphasized surplus milk could be one of the Cooperative's stumbling blocks" He warned the milk producers that although dairy producers are continuing to ask for 80 percent parity, over-production could raise a question in legislators' eyes

If we keep producing milk, will CCC keep buying and stockpiling our surpluses? What they're suggesting now is parity with a trigger on it" Once the government stockpile reaches a certain level, the parity will drop"

Prange pointed out the cost of producing milk still exceeds the increase in cost to the consumer

"The cost of milk went up 10 percent in the stores, but the cost of producing it went up 12 percent," he explained.

In closing, Prange reminded the Co-op members that Inter-State will be receiving their U S. Public Health rating within the next several weeks

A satisfactory rating is necessary in order to continue marketing milk," he said, and advised the producers to be careful about herd hygiene and barn cleanliness.

Wrapping up the session was William B Hastings, director of Field and Laboratory Services for Inter-State

He too voiced his concern with milk over-production.

"Last year dairy farmers increased their herd size and production per cow. Two billion pounds of milk were produced with a value of $270 million That's a 14 percent price increase over 1979.

Noting 100 other non-farm industries only made a 12 percent increase last year, Hastings said the milk prices are close to holding with the inflationary spiral

Hastings was quick to point out the over-production of milk by members cost the Co-op a quarter million dollars This cost, he explained, was absorbed out of the Co-op's general fund and the farmers weren't assessed However, the money in the general fund, he said, comes out of the commission dollars members are now paying in

Concerning the price of milk, Hastings had an encouraging word He projected the price of milk to be $17 for Class 1 by the end of 1981 His next projection brought a murmur of surprise from the group — Hastings said within the next 10 years the price of milk will be up to $30 a hundredweight

Summing up, Hastings stressed 1981 will be the turning point for milk producers

'Over production will have passed the critical level The milk glut threatens federal support and CCC purchases.

'Every industry has its ups and downs — the dairy industry is included But if you plan for the down times, it makes the move easier.'

In closing, Hastings recommended Inter-State members delay plans for herd size increases and avoid unnecessary debt loads —SM

Elnora Crowl and daughter-in-law accept the Quality Award from Inter-State director Horace Prange. Elnora, and husband Robert, were on honor roll for their herd's quality milk for 12 consecutive months.

Jesse and Martha Laire were congratulated on the family's 50th year with Inter-State Milk Producers' Cooperative. They are the third generation to ship milk to the Co-op.

Yvonne King, Chester County Dairy Princess, spoke to the Inter-State shippers on dairy promotion.

Penn State deer fence passes test for crop protection

UNIVERSITY PARK — Farmers in Pennsylvania are finding some electric voltage and improved fence designs can teach deer to avoid crops.

In early field tests, fences hardly five feet tall show promise for protecting crops with less expense and maintenance than incurred with conventional fences built eight feet tall and considered deer proof.

The tests are being conducted by a team of widlife researchers at Penn State.

Tests feature an older design, called the New Hampshire Figure-Four, which has been modified with high-tensile smooth wire and two rows of posts

A second design has one row of posts on which high-tensile smooth wires are attached at relatively close spacings. This model is known as the Penn State Five-Wire developed especially for these tests by William L. Palmer.

Both electric fences are easily jumped by deer but few animals attempt to do so. Most farmers who used these fences one or two growing seasons report reduced damage in orchards, vegetables, small grains, alfalfa, and tree nurseries. The testing is being done at nine sites with past histories of heavy deer damage to crops.

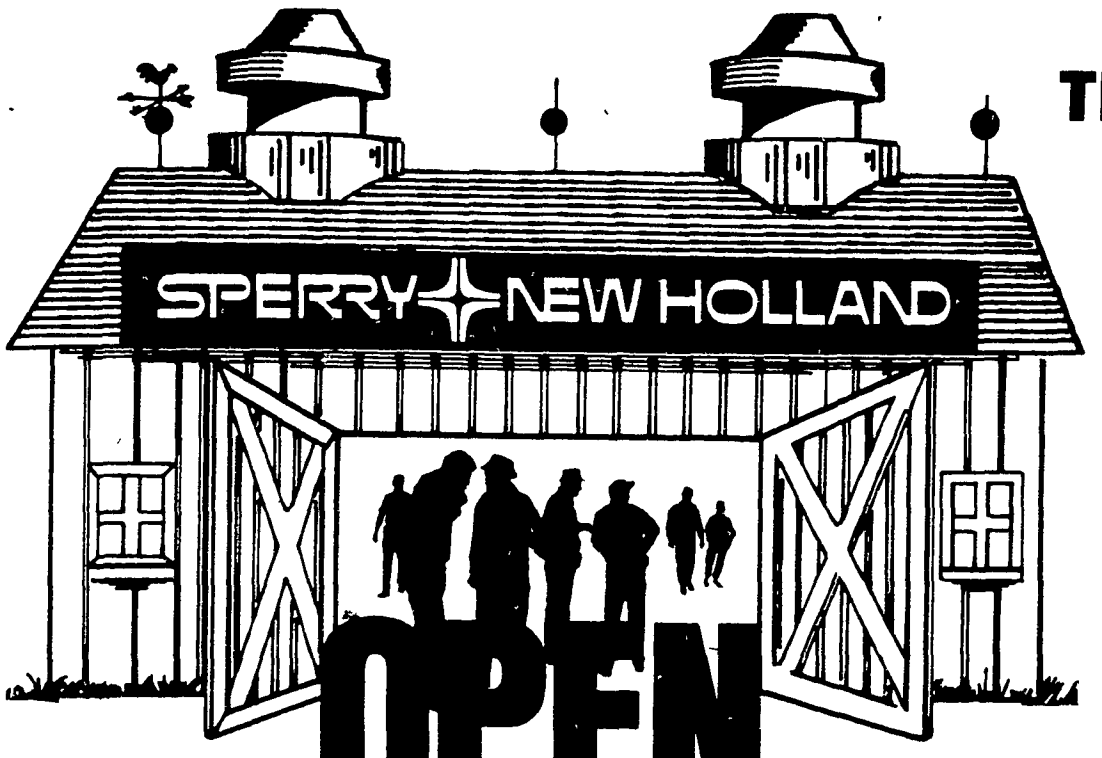
In the case of these two fences, seeing them may not lead to believing

"I'm often asked why they seem to be working," says Palmer. "We've found deer crawl under or through a fence more often than attempting to jump it. In our tests, most deer are repelled by the shock.

"We are trying to modify behavior of deer and their feeding patterns. But we know it is not always successful.

"Our results are promising to date. However, we want more experience before we recommend these fences for general agricultural uses."

Funding the project are the agricultural experiment station at Penn State and the Pennsylvania Department of Agriculture The research is conducted by Palmer, Robert G Wingard, and John L. George, authorities in the School of Forest Resources at Penn State.

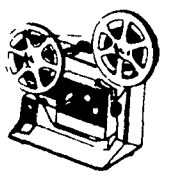


OPEN HOUSE

THURSDAY & FRIDAY, FEBRUARY 26 & 27

9 A.M. to 3 P.M.

★ DROP IN and see our latest film program that shows you many new 1981 models in action. See "HAY TODAY" — A new documentary film that lets you visit with top haymakers in North America. Watch how they use quality hay to make more money!



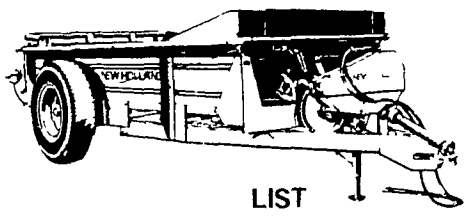
★ Bring The Family - PANCAKES & SAUSAGE ON THE HOUSE!

★ DOOR PRIZES! ★

SPERRY NEW HOLLAND

SUPER SPECIALS

SPERRY NEW HOLLAND

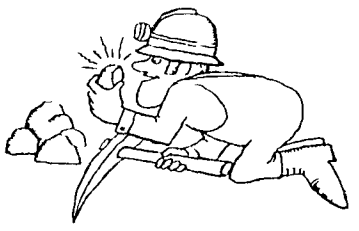


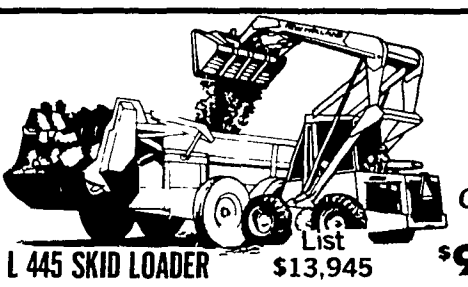
LIST — OUR PRICE

513 SPREADER with Endgate — $4392 — $3290.00

519 SPREADER with Endgate . . . $5066 — $3990.00

Real Gems!

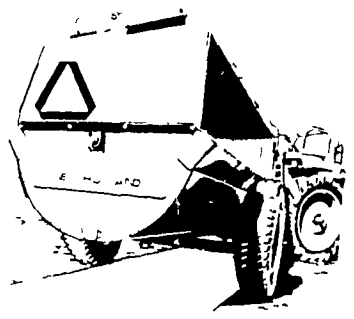




L 445 SKID LOADER — List $13,945 — OUR PRICE $9995.00

L35 SKID LOADER — 16,220 — $11,950.00

L 775 SKID LOADER — 18,450 — $13,975.00



367 TANK SPREADER

List $5164 00

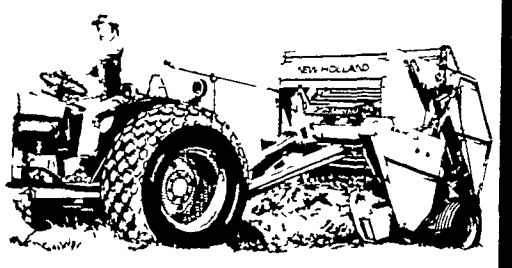
OUR PRICE $3700.00

SPECIAL PRICES ON EQUIPMENT

FEBRUARY 2nd - 27th

Remember - "The Early Bird Catches the Best Buys"

846 ROUND BALER



List $9307 00

With Hydraulic Wrapper — OUR PRICE $6990.00

355 GRINDER MIXER

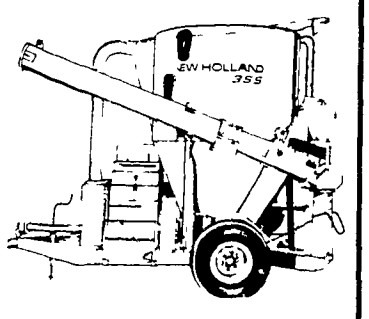
List $6595.00

OUR PRICE $4995.00

358 GRINDER MIXER

List $8421.00

OUR PRICE $6850.00



All Other New Holland Equipment At Special Prices During **OPEN HOUSE**

PLUS A Good Line Of Reconditioned Used Equipment

— 10% Discount —

On Cash Parts Sales On Feb. 26 & 27 Only.

462 DISC MOWER

6 Ft. List $5300.00

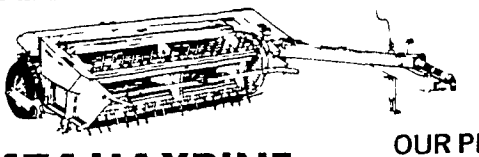
OUR PRICE $4000.00

80 BALE MOWER — List $795 00

3 Pt.

With Push Off

OUR PRICE $550.00



List Price $6948

474 HAYBINE With Rear Plate — OUR PRICE $5495.00

TW 200 DISC HARROW

(The Newest)

List $12,750 — OUR PRICE $9500.00

YOUR SPERRY NEW HOLLAND DEALER

C.E. WILEY & SON INC.

101 S. LIME QUARRYVILLE, PA. PHONE (717) 786-2895

Montgomery 4-H to hold banquet

NORRISTOWN — Members of the 4-H Livestock Club are busy preparing for the Annual Montgomery Club 4-H Roast Beef Supper scheduled for Saturday, January 31, 3 to 8 p m at the North Penn High School on Route 363 near Lansdale

The club annually serves about 1,500 people who travel from many locations, to enjoy this country style dinner featuring beef from prize-winning 4-H steers.

Tickets are available from 4-H leaders, livestock club members or by contacting the 4-H Office at 277-0574 Prices are $6.00 for persons over 12 years of age; $2 75 for children 6-12. Checks can be made payable to "4-H Road Beef Supper" and sent to Markley Street, Norristown, Pennsylvania 19401, stating number of tickets needed and return address Remaining tickets will be sold at the door

Other features of the evening include a red meat sale, a bake sale and the sale of bread loaves Chairman Deb Martin of Hatfield notes that the High School is a new location this year as the supper has recently been held at the nearby Vo-Tech School

Checking last minute details for the Annual 4-H Roast Beef Supper are (lt. to rt.) Carolyn Bryant, Worcester, Livestock Club Leader; Deb Martin, Hatfield, Chairman; and Jim Roth, Collegeville, Club President. The supper will be held Saturday, January 31, 3-8 p.m. at the North Penn High School, Route 363 near Lansdale.

Proceeds from the supper benefit the Montgomery County 4-H program

Growers defeat cherry checkoff

HARRISBURG — A proposed amendment of Pennsylvania's Red Cherry Marketing Program was defeated in a recent referendum of the state's red cherry growrs, according to the Pennsylvania Department of Agriculture

The amendment if passed would have raised the rate of assessment on growers from $2, or 3.50 per ton of red cherries for processing The additional revenues received would have been used for increased promotion of the state's red cherry industry

Although 59 percent of those growers voting favored the amendment, they represented only 45 percent of the total volume of red cherries produced in the state

A majority by both number and volume is needed to pass an amendment under the Pennsylvania Agricultural Commodities Marketing Act of 1968

PENNSYLVANIA AGRICULTURE

WE'RE GROWING BETTER

Vo-ag

(Continued from Page A1)

through his decisions in Harrisburg," Hayes further elaborated

Another worry of vo-ag's role was dissolved as those attending received the promise that when a position becomes empty, it will be filled with someone with vo-ag experience

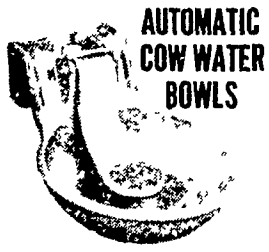
As the administration stands now, there are five regional specialists across Pennsylvania Ten years ago the jobs of these five were divided among twelve specialists

"So you can see that we had a legitimate worry But not only did Secretary Scanlon promise to keep these positions, but he said they will be filled with people with vo-ag experience," Hayes said

This is a large step for the program considering that these specialists are in charge of all vocational work in their respective area, including such fields as vocational business and home economics

Hayes summed up the outcome of the meeting by saying, "Reading, writing and arithmatic do not take place in Strawberry Square, but in the classroom and the lab. And now because of Secretary Scanlon's support, that's just where vocational agriculture education will continue to take place"

EXPANDING
your dairy operation?
Take a look
at our
AUTOMATIC COW WATER BOWLS

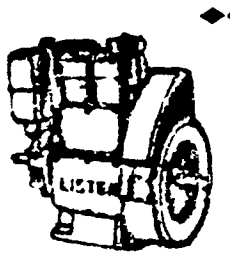


the "DRY" waterer from Uebler . . .

- Fully approved anti siphoning drinking bowl
- Cast iron bowl, stainless steel liner, brass valve
- Valve supplied with filter and stainless steel spring
- Water bowl casting can't freeze! Valve is separate from the more expensive bowl casting, eliminating expensive repair problems

ZIMMERMAN'S ANIMAL HEALTH SUPPLY
3 mi W of Ephrata,
Along Wood Corner Rd
RD #4 Box 140
Lititz, PA 17543
717-738-4241
Dealer Accounts Welcomed

SMUCKER'S SALES & SERVICE
RD #2, BOX 21
NEW HOLLAND, PA 17557



DISTRIBUTOR FOR:
LISTER, PERKINS & SLANZI DIESELS

The Deutz 912 series engines are different because they have direct fuel injection!

2 Cyl F2L-912

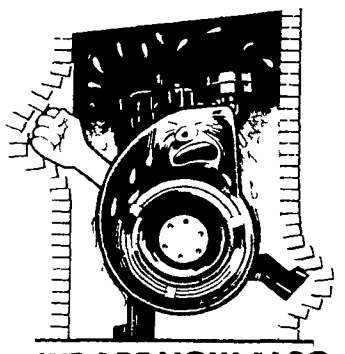
We Have SR2 12 h.p. Lister Diesels, as is or rebuilt.

- Good used diesel engines
- New Sputnik wheels and parts

We mount diesels on balers, crimpers, cornpickers, etc.

Install a blower fan for better diesel & refrigeration cooling. Longer life on diesel.

LET ME BREATHE!



For lower cost per hour power, rely on
Lister
DIESEL POWER

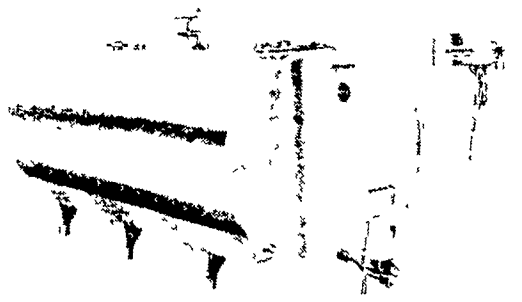
WE ARE NOW ALSO AN AUTHORIZED DEALER FOR DEUTZ DIESELS 3 h.p. to 450 h.p.

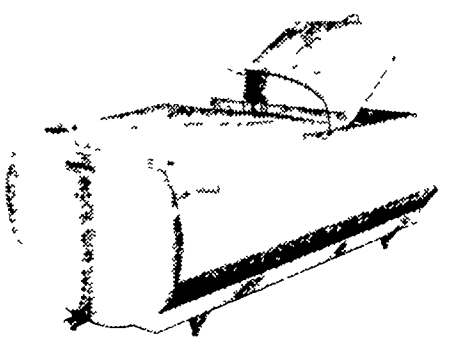
FOR PROMPT SERVICE CALL
717-354-4158 OR IF NO ANSWER
CALL 717-354-4374.

MUELLER
Bulk Milk Coolers
MUELLER HiPerForm

The Mueller Model "OH" with HiPerForm cooling, Mueller-Matic Automatic Washing System, and built-in freezer protection control is the most advanced bulk milk cooler in the world. The nation's most progressive dairymen are using it. Shouldn't you be?

THE ALL STAINLESS STEEL MODEL-C FRE-HEATER FOR ALL BUNK TANKS





THE MUELLER MODELS OH, MHL, AND MW WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE
SEE THE MUELLER NEW MODELS
★ 500MW ★ 600 MW

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features on the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH" "MHL", and "MW" you may be buying an obsolete cooler.

USED TANKS

400 Gal. Girton
400 Gal. D-4 Girton, like new
1000 Gal. Girton
500 Gal. Milkeeper
800 Gal Milkeeper
400 Gal Dari-Kool
400 Gal. "M" Mueller
400 Gal. "MHL" Mueller
1500 Gal. Mueller "O", like new

ASK US TO SEE A MUELLER FRE HEATER IN OPERATION, RIGHT ON THE FARM.

WE ARE ONE OF THE ORIGINAL MUELLER DEALERS

QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006 or 768-7111
or Answering Service - 717-354-4374

24 HOUR SERVICE

Steer grades good

(Continued from Page A14)

Carlos Leffler of Richland But one week prior to the Angus x Chianina steer's slaughter date, it, along with 10 other Farm Show steers, went on a weight-gaining program prescribed by Glenn Eberly, cattle manager of Baum's Bologna, Elizabethtown

Eberly said the steers were fed ground ear corn and free choice hay for a full week before slaughter He estimated the reserve champ's weight to have topped the 1400 pound mark in that time, up from his 1350 pound weigh-in at Farm Show

The steer's story on the rail was told by a federal grader who rolled the carcass choice According to Eberly, it was a low choice, although the grader did not break down the grades between high, medium and low

There was no question that the reserve grand champ was a Yield Grade 1 with a rib eye that measured 16.6 square inches with only 15 fat It dressed 66 07 percent

Eberly confessed that the quality grade of choice was a close decision Feeding the steer for that week gave it enough to get over the top — otherwise, it might not have graded, he said

"It's a rare steer with that amount of back fat that would grade choice," Eberly proclaimed

He admitted that another federal grader might not have felt the steer had the marbling needed to quality grade choice.

Eberly, who has an eye for cattle after judging them while a student at Penn State and now after three years with Baums, said he "can't see how anyone could put a steer up on top of the class that has a 15 back fat and expect it to grade "

Expressing his feelings on the 4-H steer program, Eberly stated, "There's a definite problem Those 4-H steers aren't what they should be They should be reflecting the industry more

"These larger cattle have to be frowned on because they're not acceptable for the meat industry.

"We buy 150 to 200 head of choice carcass cattle every week Once they get over 1300 to 1350 pounds, I start discounting them Those steers are too large for the carcass trade "

Reading from the January 29, 1981 National Provisioner Mid-Day Beef Wire printout, Eberly pointed out the difference between carcasses weighing 500 to 700 pounds and those weighing 800 to 900 pounds was 3 cents a pound

'Choice Y-3's weighing 500 to 600 pounds and 600 to 700 pounds are bringing 96 cents, where the same grade carcass weighing 800 to 900 pounds is only bringing 93 cents All weights of good carcasses are bringing 92 to 93 cents "

Eberly stated the main problem with the bigger carcasses is the size of the retail cuts of beef

"When a customer orders a three-quarter inch steak and it weighs over a pound, that's just too big," he said

The 4-H'er who raises the heavier steers stands to make more money because of more pounds to market, Eberly explained, but in the meat industry these same steers would be discounted

'The best thing that could happen is for judges to start picking the lighter, smaller cattle They'll probably bring more money because the buyers will have a lesser total dollar investment," Eberly concluded

BROOKS END AND PAR-KAY FARM

FIFTY-NINTH ANNUAL SPRING SALE

FRIDAY, MARCH 6

1:00 P.M.

At the Farm • Beavertown, Pa

IRISH BOARS and GILTS of this great Dam will sell. Greenback 3044, one of our foundation Irish Yorkshire Sows.

260 head of SCOTCH & IRISH and other foreign bloodlines

• New Bloodlines on Each Sale

YORKSHIRE — LANDRACE

Born and raised on our farms from our parent imported stock

100 ☆ **BRED GILTS** - most of which carry Scotch or Foreign Blood Litters.

50 **YORKSHIRE** - Many carry Scotch litters

50 **LANDRACE** - All carry Scotch or Foreign Blood Litters.

50 **BOARS**

30 YORKSHIRE - New Scotch Bloodlines as well as Irish and American Bloodlines

20 LANDRACE - All 100% SCOTCH, IRISH or other foreign blood

100 **Commercial Open Gilts - Mostly Irish & Scotch blood. Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stocks**

CERTIFIED BRUCELOSIS FREE & PSEUDORABIES FREE.
Health Charts Sale Day For Entry Into Any State.

1980 SETS NEW RECORDS
NEW FIRST PLACE
TEST STATION WINNERS

Our breeding wins at both Penna and Delaware Test Stations Richard Miller, York County was the Penna winner with 4 boars sired by Alpine

Leon Arnold, Lebanon County, was the Delaware Station winner His boars were sired by Explorer Each of these sires were purchased from Brooks End Farm Feed conversion on the Alpine pigs was 2 4 Feed conversion on the Explorer pigs was 2 2 A perfect example of how it works for others when they buy tested stock from us

Our Latest Big Winner - 1981 PA Farm Show Reserved Landrace Bred Gilt

Owners:
RENO & PARK THOMAS & MARK STEHR

RENO	PARK	MARK
717 658-5821	717-658-6544	717 658-7007
717 658-7304	717-658-6702	

Catalogs Available

Dan Baker, Lafette Ind Auctioneer

Soybean growers to meet February 4 in Maryland

SALISBURY, Md. — The 1981 Delmarva Corn-Soybean Technology Conference on February 4 offers soybean producers a special finale Immediately following the conference conclusion at 3:30 p.m., the Mid-Atlantic Soybean Association will hold its annual meeting.

Both meetings will be at the Wicomico County Civic Center, Salisbury.

The Mid-Atlantic Soybean Association annual meeting gives members of the association opportunity to set policy and elect officers for the coming year — and more.

Soybean growers will hear updates from the commodity organization which gives soybeans and soybean growers its full attention.

Farmer leaders will show how the Mid-Atlantic Soybean Association and growers in 23 other state associations are building overseas markets for the beans they produce, promoting research to reduce production costs and working to keep a free world market for soybeans

It's not just a business meeting — its a special report on what's being done to further profitable soybean production

There will be a progress report on the grower investment checkoff programs in Maryland, New Jersey and Delaware.

Preston Ware of Salem, New Jersey, who represents the Mid-Atlantic Soybean Association as an American Soybean Association national director will detail the national and international programs of the American Soybean Association.

For more information please contact Jerry Kennedy, American Soybean Association 301/742-9500.

WHAT'S NEW

Tractor cabs announced

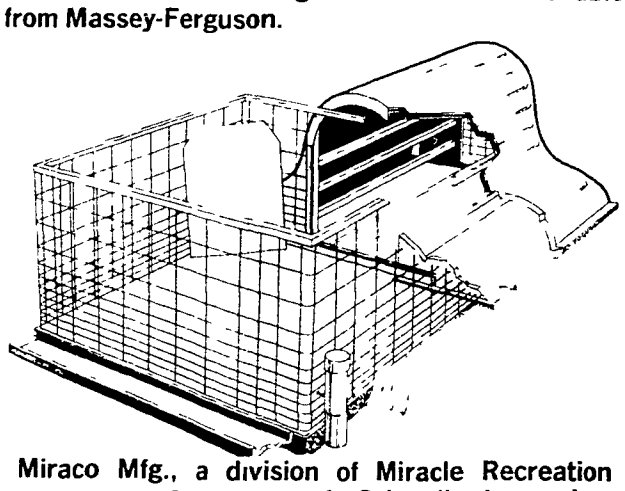
DES MOINES, IA — A new line of Weatherguard cabs, designed to use engine heat to increase operator comfort, is now available from Massey-Ferguson. These Weatherguards are built to fit MF 205, MF 210 and MF 220 two-and four-wheel-drive tractors.

The Weatherguards are constructed of special vinyl material, reinforced with strong nylon fabric for long life Two doors allow operator acess from both sides of the tractor Fasteners are made of durable brass, and overall design provides for quick and easy installation.

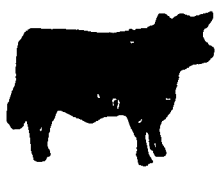
Convenience features include a tinted windshield for reduced glare and eyestrain This three-sided windshield also provides excellent operator visibility.

A new line of Weatherguard cabs is now available from Massey-Ferguson.

New farrowing hut



Miraco Mfg., a division of Miracle Recreation Equipment Company, of Grinnell, Iowa, has recently announced the availability of MIRAHUT, a "Free Stall" type of farrowing for increasing swine production efficiency and longevity. The Mirahut system reduces stress, provides easy cleaning for disease control, reduces scours, is energy efficient, has year around application, and requires no building permit or property taxes. For more information and a free brochure, call or write: MIRACO MFG., Box 275, Grinnell, Iowa 50112 — 515/236-7536.



ANNUAL CONSIGNMENT SALE of Farm Machinery & Tools

Location The Laurel Auction Market, on Rt 13 and Rt. 9 at Laurel, Del., beside the Laurel Grain Cooperative.

THURSDAY, FEBRUARY 5

10:00 A.M.

Plan on Consigning your unneeded Tractors, Plows, Disc, Cultivators, Planters, Drills, Harrows, Sprayers, Wagons, Corn Pickers, Combines, Irrigation Equipment, Trucks and any other machinery that you want to turn into cash.

Call if you should have any questions at all concerning the sale

Consignments will be taken FEB. 2, FEB. 3, FEB. 4, Monday, Tuesday and Wednesday before the sale. They will be taken during the hours of 9:00 A.M. until 4:30 P.M.

With the cost of new machinery on the rise, used equipment is at its highest price even with high interest rates.

Sales Mgr. & Auctioneer
Joseph C O'Neal
302-875-5261 or 302-875-3913
-LUNCH-

Pseudorabies remains

(Continued from Page A1)

Agent Max Smith have issued recent warnings not to run cattle and hogs together and to practice good sanitation in the continuing fight against the highly infectious disease

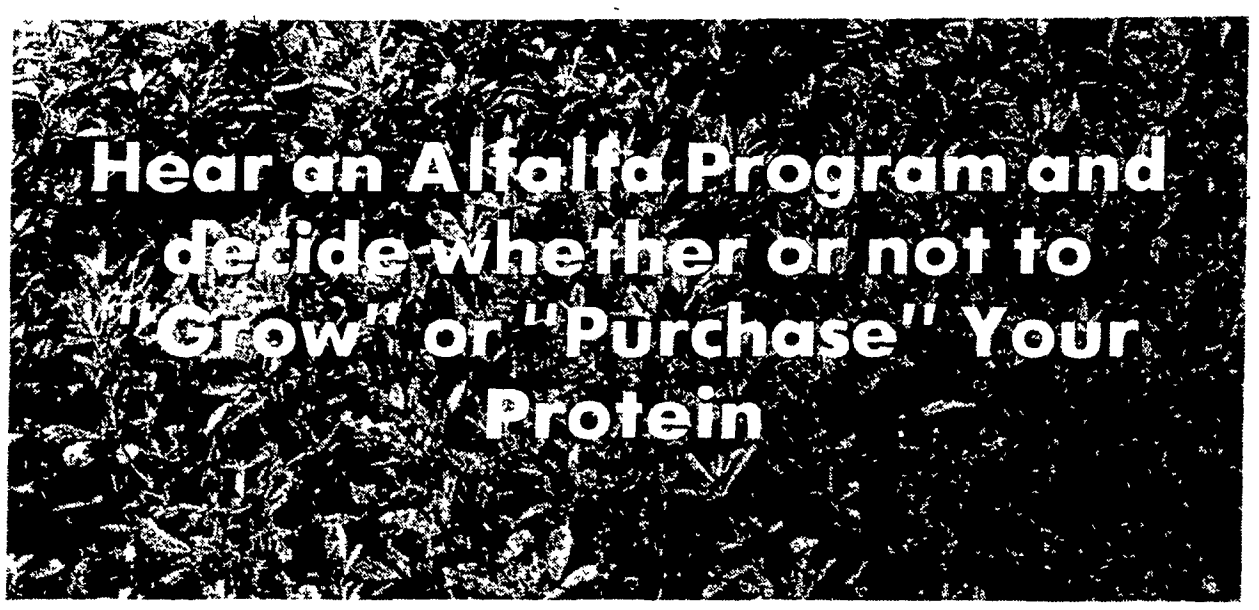
To date, the continuing investigation by the Bureau of Animal Industry has not pinpointed the exact source of the introduction of the pseudorabies into the state

But the investigation has revealed that there wasn't a single source of introduction from out-of-state, but rather several are suspected.

The first case of pseudorabies was suspected last January in the southeastern section of the state and by April the first two definite cases had been confirmed by diagnosis

Over the past year, the disease has been largely confined to the southeastern part of the state

FARMERS: YOU KNOW THAT IT REQUIRES PROTEIN TO PRODUCE MILK!!



You're Invited To A Meeting At Honeybrook Restaurant

Just West of Honeybrook, PA on Route 322

REFRESHMENTS

THURSDAY, FEB. 5, 1981 7:30 P.M.

Featuring: DONALD M. ROBINSON

Donald Robinson graduated from Penn State University in 1960 and has been teaching vocational agriculture for 16 years...(12 as adult farmer instructor at Garden Spot High School in New Holland, PA.)

Mr. Robinson works closely with many agricultural chemical, seed and fertilizer companies with test plots and on-farm research (just completed a 3 year test plot study of clover varieties). He cooperated with USDA and PA Extension Service on a leaf hopper damage study on alfalfa - summer of 1979.

Donald has taught several graduate level courses for Penn-State University Ag Education Dept. Also, for the past 3 years he has instructed in Farm Management through Farm Business Records Analysis.

TOUR - - TOUR - - TOUR - - TOUR - - TOUR

CENTRAL PA DAIRY TOUR

FEBRUARY 10 & 11, 1981

Come Celebrate With
Your Friends
From HARVESTORE
Visit Four Top Dairy Farms

Smorgasbord Dinner
At
Oakhurst Tea Room!

Limited
Space Available

STAY AT RAMADA INN, Somerset

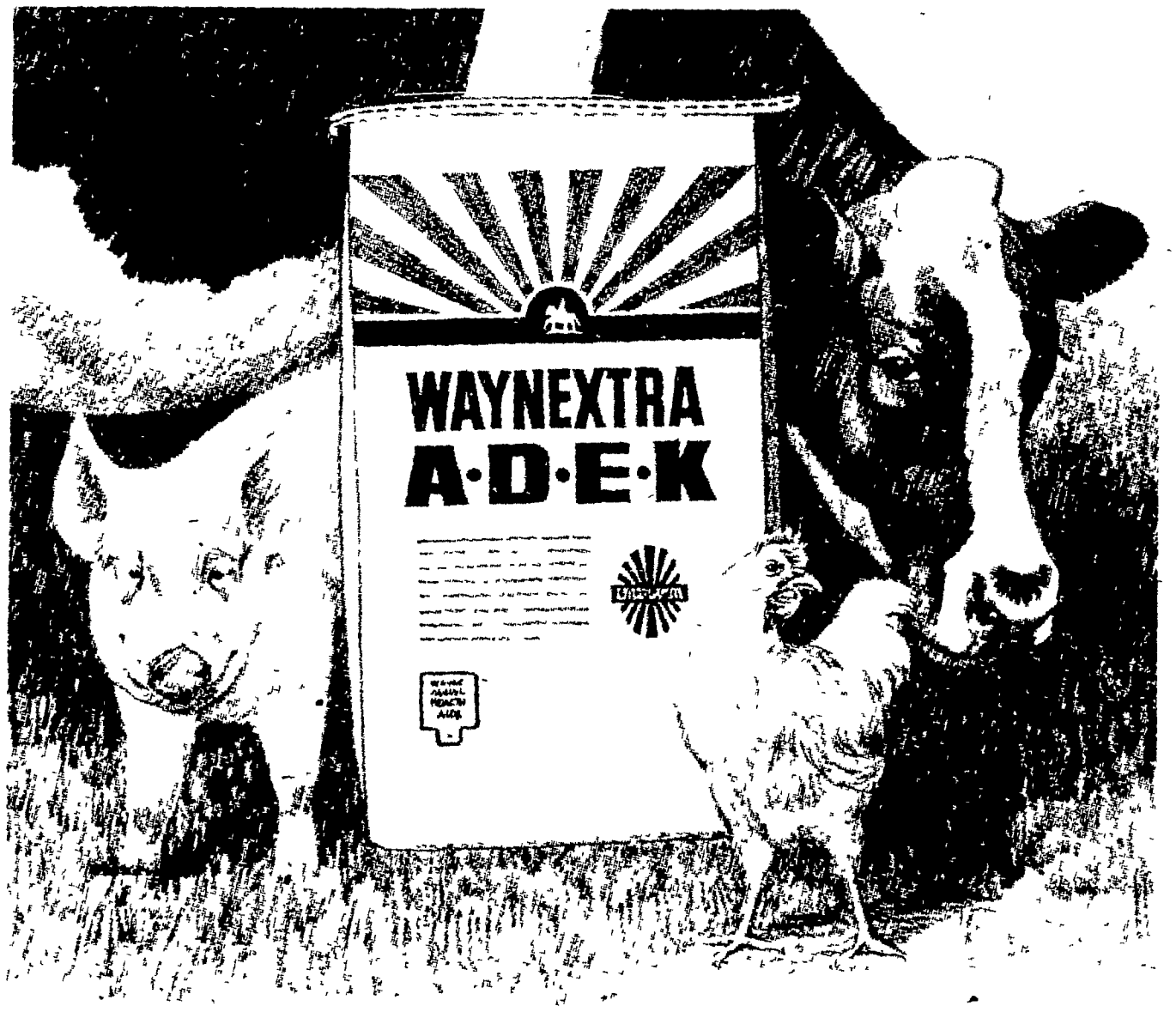
FOR MORE
INFORMATION, CALL

Penn-Jersey HARVESTORE® Systems, Inc.

P.O. BOX 7

NEW HOLLAND, PA 17557 Phone 717-354-4051

Stop trouble before it starts with Waynextra® A·D·E·K.



During periods of convalescence or low feed intake, your animals may suffer from vitamin deficiencies.

Waynextra ADEK provides extra levels of Vitamins A, D, E, and K when your animals need them most.

Waynextra ADEK is recommended for swine, beef, dairy, and poultry. Get the high-potency concentrate Waynextra ADEK to give your animals those extra vitamins.

WAYNE FEEDS ®
WAYNE ANIMAL HEALTH AIDS
Allied Mills Inc
Chicago IL 60606

PARTICIPATING DEALERS

VAN - MAR FEEDS, INC.
West on Miller St
Shoemakersville PA 215 926 2121

MANOR FARM SERVICE
RD 2 Lancaster PA 717-872-4613

W. L. MUMMERT CO.
High & Pine Streets
Hanover PA 17331 717 637 6923

BATZ FEED & SUPPLY
R1 Richland PA 17087 717 933 8168

BRANDT'S MILL
830 Maple Street
Lebanon PA 17042 717 272 6781

WHITE OAK MILL
R5 Manheim PA 17545 717-665 2288

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim PA 717 665 2011

DUTCHMAN FEED MILL, INC.
R1 Stevens PA 717 733 3020

MOYER & SON, INC.
113 E Reliance Road
Souderton PA 18964 215 723 6001

POWL'S FEED SERVICE
Peach Bottom PA 717 548 2376

NOLTS MILL
Witmer PA 17585 717 393 1369

WALKER CO.
Gap, PA 717-442-4169

ANDERSON BROS.
New Park PA 17352 717-382-4472

L. C. WILLIAMS
The Exchange
Woodstown, NJ 609 769-0062

HILAMAN'S MILLING SERVICE
R1 Nottingham, PA 301 398 4561

Milk, not cows, is the key

How dairymen can beat inflation

BY DON CUNNION

LANCASTER — Thinking about adding a few more cows to your dairy herd as a way to bring in more dollars and stave off some of the inroads of inflation?

Before you do, maybe you'd better stop and do a little figuring, suggest dairy management experts. You'll probably find it makes more sense to pay more attention to increasing the production level of the cows you've got already.

Dick Denison, who heads up the Farm Management and Business Analysis Service for the Pennsylvania Farmers Association, says there are four simple reasons why you should carefully consider "getting better before you get bigger":

1 High costs for new housing and animals

2. High interest rates. They've never been higher.

3 Additional labor costs

4 Additional feed costs

By way of example, Denison picks a dairyman who has an 80-cow herd and feels the need to increase his gross farm income by about $30,000. The present herd averages $12,000 pounds for a total output of 960,000 pounds. At $13 per cwt., the gross return totals $124,800. By adding 20 more cows and getting the same output per cow this farmer will produce 240,000 pounds more milk and take in an additional $31,200.

What will it cost to make this move? Dick says the tab will look like this.

20 cows @ $1,500 per cow $30,000, Additional housing for 20 cows $10,000, Interest on capital costs @12% $4,800; Additional labor required $5,000; Additional feed required $7,000, Total cost $56,800

That means spending an additional $56,800 to add $30,000 more gross per year.

But, Denison says, you get a completely different picture when you think about doing a better management job and increasing the yield of your present herd.

"Nearly every dairy cow in Pennsylvania has the genetic potential to produce 15,000 pounds of milk," he says, "so let's take a look at what it would mean to get another 3000 pounds a year out of the herd that's now averaging only 12,000

"That herd of 80 cows producing 15,000 pounds of milk per cow will produce a total of 1,200,000 pounds for the year, instead of just 960,000 pounds. At $13 cwt, that comes to a total gross of $156,000 - or $31,500 more than before And what will it cost?

"It won't cost more for housing. We already have capacity for 80 cows

"It won't cost any more for cows We've already got 80

"It won't increase any bank payments we're already making

"It won't cost any more labor. We'll still be handling the same number of cows.

"It will cost more for feed, but not the $7000 we'd need by adding 20 more cows. Better than 60 percent of a cow's feed goes for body maintenance alone."

Glenn Shirk, dairy specialist in Lancaster County, the state's number one milk county, warns that "a wide margin of profit is necessary for survival in these times of rapidly rising costs" and adds that the only way to obtain adequately-sized profits is to increase output per cow - not add more cows

Adjusting 1978-79 DHIA figure to take into account the inflationary spiral of 1979-80, and putting the value of milk as $13 cwt., Shirk shows that the profit per cow at 10,123 pounds came to only $83

But the profit jumps to $382 per cow when production went up to 12,687 pounds At 15,339 pounds the profit level hit $706 and at $19,245 it came to a whopping $1104.

The answer, of course, lies in the fact that the cost of feed and other inputs does not go up in direct proportion to milk output.

As you'd expect, the most dramatic example came in the boost from 10,123 pounds to 12,687 pounds, showing an increase of 25 percent in output versus an increase of only 10 percent in costs But even going from an average of 15,339 pounds to 19,245 pounds paid off That represents an increase in production of about 25 percent with added costs of 18 percent.

Say you'd like to show a $20,000 profit. Based on

(Turn to Page B3)

13½% U S GOV'T BACKED BUSINESS & FARM LOANS
$10,000 To $1,000,000
FOR QUALIFIED APPLICANTS
Payback Time To 30 Years
JOHEBIME FINANCIAL
(215) 735 5323
1530 Locust St
Phila PA 19102

What higher cow production can do for you

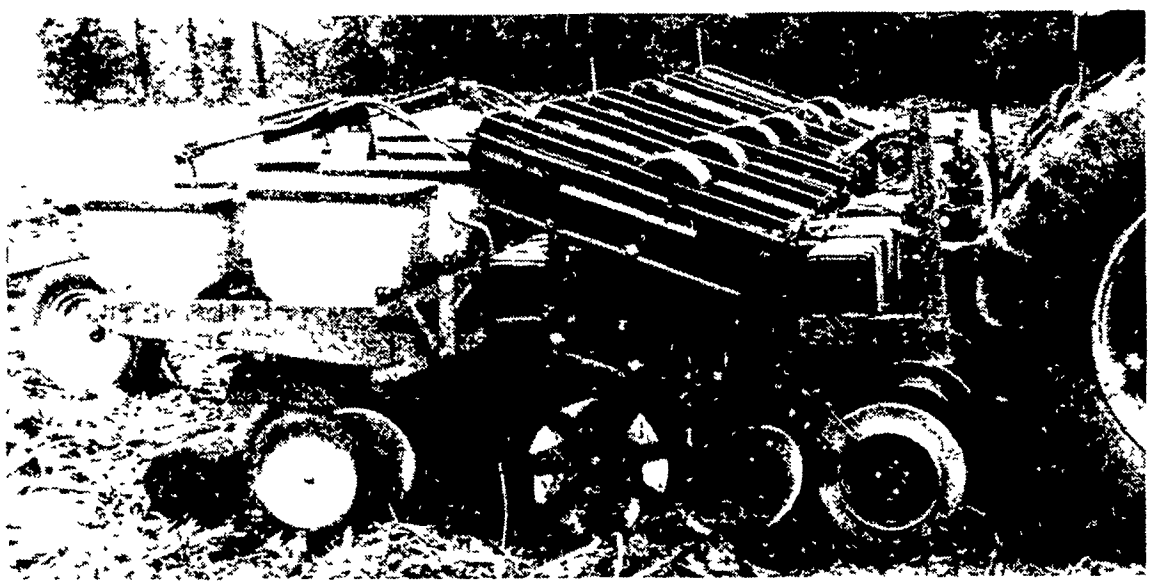
Glenn A Shirk, Lancaster County dairy specialist, took 1978-79 DHIA figures and adjusted them for 1979-80 inflation. He valued milk at $13 per cwt for a herd of 60 cows.

He allowed $15,000 for family living expenses

HERD AVERAGES	10,123	12,687	15,339	19,245
Milk sales	$1,316	$1,650	$1,994	$2,502
Cattle sales	150	250	400	600
Total income per cow	1,466	1,900	2,394	3,102
Feed costs	830	911	1,013	1,199
Other costs	553	607	675	799
Total costs per cow	1,383	1,518	16,88	1,998
Profit per cow	83	382	706	1,104
Profit for 60 cows	4,980	22,920	42,360	66,240
Margin after Living ($15,000)	-10,020	7,920	27,360	51,240
Cost of 15% inflation	12,447	13,662	15,192	17,982
Margin after inflation	-22,467	-5,742	12,168	33,258
Debt servicing ability	0	0	83,917	229,366

FRESH COWS
EVERY WEDNESDAY IS
SPRINGERS

DAIRY DAY
AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA
If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price Mostly fresh and close springing holsteins
Cows from local farmers and our regular shippers include Marvin Eshleman Glenn Fite, Kelly Bowser, Bill Lang, Blaine Hoffer, Dale Hostetter, H D. Matz, and Jerry Miller
SALE STARTS - 12:00 SHARP
Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon
All Dairy & Heifers must be eligible for Pennsylvania Health Charts
For arrangements for special sales or herd dispersals at our barn or on your farm, contact
Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538
HEIFERS
BULLS

HINIKER
CONSERVATION ROW CROP PLANTER

AT LAST! A ROW CROP PLANTER DESIGNED FOR THE FORM OF CONSERVATION TILLAGE WHICH WORKS BEST ON YOUR FARM!

TILLAGE PROGRAM	COMPONENTS USED	HINIKER ADVANTAGE
No-Till	Fluted Coulter	Fluted Coulter Is Close Coupled To Seed Opener So Opener Tracks In Prepared Slot Adjustable Weight Assures Coulter Penetration Without Adding Rock Boxes, Tractor Weights, Etc.
Ridge Plant (Till-Plant)	Fluted Coulter & Cleaning Disks	Rolling Row Cleaning Disks Keep Going In Residue Conditions Which May Plug Sweep Planters. Gauge Stabilizer, Cleaning Disks, And Fluted Coulter Roll Over Obstructions Which Often Catch Sweeps, Shovels, Etc
Minimum	Fluted Coulter And/Or Cleaning Disks	Eliminate Time And Fuel Consuming Secondary Tillage. Follow Single Chisel Or Disk Pass With The Hiniker Planter.
Conventional	None	Single Pin Lockout Of Tillage Unit Allows Conventional Planting On Prepared Seedbed.

Available in 4, 6, and 8 row models; 30" to 40" row spacing.
Exclusive weight transfer system permits infinite setting of weight to tillage components. Obtain exact penetration necessary for soil type & condition, residue present, & planting speed.
FOR MORE INFORMATION AND PRICES CONTACT:
WINDY HILL ACRES
RD1, Box 468, Liverpool, PA 17045
Phone - 717-444-3447

Creosote build-up causes chimney fires

NEWARK, Del. — These days, many people are enjoying the warmth and cheer of a fireplace or wood stove. Unfortunately, this warmth and cheer has given rise to an increasing number of dangerous chimney fires, points out Delaware Extension Safety and Energy Specialist Ronald Jester

Every year in the United States there are thousands of such fires resulting in over 20 million dollars worth of damage.

Chemical changes occur in wood when it is burned, says Jester. As a result, gases and tiny droplets of tar and water are released as smoke

The heat generated by these burning gases accounts for a large percentage of the wood's total heat output. However, these gases will not ignite until the fire's temperature has reached 1100 degrees Fahrenheit

Because wood combustion is never perfect, smoke going up the chimney always contains some of the unburned gases and tars If the chimney's inner surface is cooler than the smoke, as it almost always is, then some of the unburned gases and tars will condense out of the smoke onto the chimney's surface. This condensed material is called creosote

When creosote condenses on a relatively cool surface, it will contain a large amount of water and so will be fluid. If the surface is 150 degrees or hotter, the creosote will contain little water and will be thick and sticky like tar This tar-like build-up will eventually change to a solid or flaky form.

There is no way to completely prevent the formation of creosote, notes Jester But it can be minimized by avoiding smoldering fires, by burning seasoned hardwoods, and by using interior chimneys.

Air leaks, via cracks in the chimney or in the clean-out doors, provide a source of dilution which lowers the stack temperature and increases the accumulation of creosote

For safety as well as maintenance, one should inspect a chimney thoroughly to insure that it is without cracks and that clean-out doors are air tight," Jester says.

"It is important to note that creosote condenses from flue gases when the stack temperature drops below 250 degrees This means that chimneys which are insulated or interior and allow less heat to escape are preferred, especially for air-tight wood stoves "

Most creosote fires are associated with poor chimneys that have low draft, cold walls, and too low a rate of burning

How do you know that creosote has built up in your chimney or flue?

The most obvious way is to inspect the inside of your chimney or stovepipe, Jester explains. You may also notice back drafting and smoking as you load your stove. The connector pipe will also radiate less heat, as creosote is an excellent insulator

If there is more than one-quarter inch of creosote build-up, or if there are small raised bumps of creosote, a cleaning is needed.

Reports from fire victims indicate that a chimney fire is a frightening experience and a potentially dangerous situation With proper installation and maintenance, regular inspection and cleaning, your chances of a chimney-related fire are remote. Prevention is the best protection.

If for some reason you have a fire, here are the signs that you should recognize immediately so that you can respond as quickly as possible, Jester notes

— a distinct crackling noise in the chimney or stovepipe;

— "sucking sound" of air being drawn into the stove or chimney. This may increase a loud roar;

— the stovepipe may shake (beware that it could fall apart spilling flaming creosote);

— the stovepipe may glow red-hot;

— sparks and flames may shoot out of the top of the chimney or stovepipe — and you'll probably get phone calls from your neighbors.

What can be done in case of a chimney fire:

—Call the fire department. (You may not need them, but if you do, calling later may be too late).

— Gather all occupants of the building and be ready to leave if the situation worsens.

— Cut off air to the fire If you are using a wood stove, close all its draft and damper controls If you have a fire in the fireplace, cover the opening with any rigid, noncombustible material (but beward of strong suction casued by the fire). Do not close the fireplace damper as smoke from the fire in the fireplace will then come into the room

— Use a fire extinguisher. Best is a flare-like one designed specifically for chimney fires Ignite it like a road flare and place it inside the stove or fireplace. Regular CO_2 extinguishers can also be used.

— Do not pour or spray water directly into the chimney as the rapid contraction caused by sudden cooling may break some of the tiles.

— Continue to check outer surface of the chimney and any inner walls near the chimney for excessive heat — even after you think the fire is out.

— Check outside to see if sparks and embers blown out the chimney top are igniting roof or brush.

— When the fire's out, sweep the chimney and carefully check for any damage. Resolve to clean your chimney more often.

Beat inflation

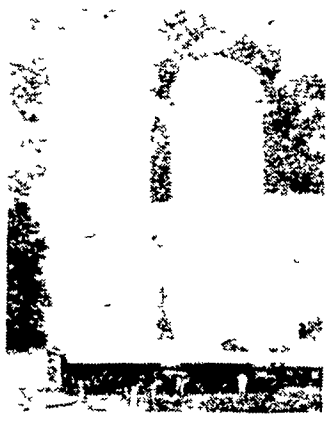
(Continued from Page B2)

Glenn's cost and return figures for 1980 - which would vary from farm to farm, of course - you'd need 241 cows at 10,123 pounds; 52 cows at 12,687 pounds; 28 cows at 15,339 pounds, and only 18 cows at 19,245 pounds.

There is a lot to be said for getting good before getting big," Shirk observes.

"As we feel the pinch of rising costs let us not be too quick to make a desperation move to get too big too fast. It might be more profitable, and more enjoyable, to work for a more productive herd and a wider margin of profit per cow. You'll be in a better position to ride the tides of inflation."

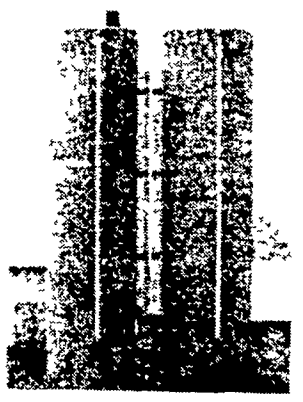
TERRE HILL
CONCRETE STAVE SILOS



Your choice to fit your needs

See and compare our time tested interior finish

OVER ONE HALF CENTURY of Manufacturing, sales, and service to the farm community

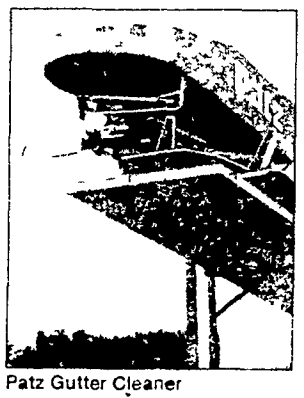


THE TERRE HILL CONCRETE STAVE HERD BUILDER BOTTOM UNLOADING SILO

THE TERRE HILL CONCRETE STAVE TOP UNLOADING SILO

+ Patz Silo Unloaders — Feeders — Conveyors — Gutter Cleaners — Manure Pumps — Agitators
+ Heavy-Duty Galvanized Goosenecks — Spreaders — Galv. & Vinyl Pipe
+ A variety of choices in silo roofs & chutes — Aluminized Steel • Fiberglass • Concrete
+ Fiberglass Feedbins & Fiberglass Calf Hutches
+ A full line of concrete building blocks — delivered on our own fleet of self-unloading trucks

THE PATZ SOLUTION:



Patz Gutter Cleaner

Rugged, Dependable Gutter Cleaners

Patz makes gutter cleaners you can depend on year after year The proven one-piece forged steel hook-and eye link lets you adjust chain length or replace links and flites by hand, without tools. And steel flites feature wear shoes that withstand rugged wear

Thinking of stacking manure? Consider a Patz Tripod Supported Stacker or a Swinging Slide Stacker One motor and reducer run both the gutter cleaner and the stacker for economical operation

See us today for more information on the Patz way to more reliable gutter cleaner performance

fiberdome

CALFhutches start them out right

BEAT THE PRICE INCREASE!

New Price Will Be $299 Present Price $279

SPECIAL WHILE THEY LAST - LIMITED OFFER

Hutch $245
Gal. Wire Pen ... $ 19
Feeding Unit .... $ 15

ALL 3 FOR ONLY $279 F O B Terre Hill

TERRE HILL SILO CO. INC.

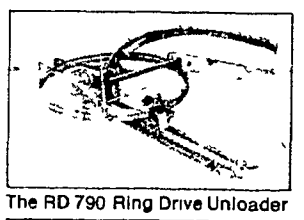
TERRE HILL, PA 17581

PH: 215-445-6736 or

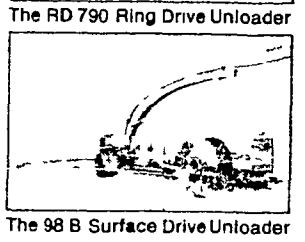
Salesman James Esbenshade - 717-464-2090

CALL NOW FOR EARLY ERECTION DISCOUNTS ON NEW SILOS!

THE PATZ SOLUTION:



The RD 790 Ring Drive Unloader



The 98 B Surface Drive Unloader

Reliable Year-Round Feeding

Patz silo unloaders help you feed on schedule all year round Both the Model RD 790 ring-drive unloader and Model 98-B surface-drive unloader feature a double-hook gathering chain with hardened steel cutters and claws that rip through frozen and packed silage to deliver a steady flow of silage day after day

Sharp power cutters keep silo walls free of silage buildup And your unloader starts free of obstruction at the push of a button

See us today for details on how Patz silo unloaders take a little of the chore out of feeding time

"CONTACT-US" For "MANURE PIT ELEVATORS," AND PROPER PIT DESIGN TO USE AMPLE BEDDING

WE ALSO BUILD
ROTO BEATERS
COMBINATION MOWER UNITS
SILAGE CARTS ETC.

LARGE
SELECTION OF WISCONSIN AND ALLIS CHALMERS POWER UNITS IN STOCK

SHEARING AND PRESS WORK, MACHINE WORK AND FABRICATING

SMUCKER
WELDING & MANUFACTURING
2110 ROCKVALE ROAD, LANC . PA 17602
PH 687-9198

Soring penalties for two Pa. horsemen increased

NEW YORK, N.Y — Under administrative appeal proceedings of the U.S. Department of Agriculture, two Pennsylvania horsemen have been assessed fines totaling $3000 for showing a sore horse in violation of the Horse Protection Act

Horse owner Peter Livolsi and trainer Robert D. Morris of Johnstown, were found guilty of exhibiting a sore horse at the 1978 National Celebration in Shelbyville, Tenn

An administrative law judge fined the two men a total of $1350 but federal officials appealed the judge's decision on grounds that evidence proved the horse was made sore intentionally Therefore, they said, stiffer penalties should have been assessed, according to Dr R E Yoxheimer, acting veterinarian-in-charge for USDA's Animal and Plant Health Inspection Service in Pennsylvania

Dr. Yoxheimer explained the horse, named "Eb's Amos Moses," was sore because the chains it was made to wear around its pasterns during the performance repeatedly struck the coronary bands of its hooves. Chains applied in this fashion are cruel devices prohibited by the Horse Protection Act.

USDA judicial officer Donald Campbell reviewed the case in response to the appeal from APHIS officials. He ruled that the penalties should be increased and levied a fine of $2000 on Livolsi and $1000 on Morris

Both men have 30 days from receipt of notice to pay their fines or further appeal their case to federal court

The Horse Protection Act forbids soring—the use of cruel methods, devices or chemicals on a horse's legs This is done to accentuate a horse's gait in the show ring

Owners, trainers, riders, and horse show management can be charged with violations of the Act

Ord accepts Harness Racing position

HARRISBURG — Pennsylvania Agriculture Secretary Penrose Hallowell recently announced the appointment of Harrisburg businessman Charles R Ord as Executive Secretary of the Pennsylvania State Harness Racing Commission.

Ord, 51, is responsible for the daily administration of the Pennsylvania State Harness Racing Commission The Commission regulates harness racing with pari-mutuel betting in the state, administers the Pennsylvania Sire Stakes Fund, licenses harness racing corporations and supervises harness racing at 22 county fairs. The commission also supervises the Pre-race Testing Program which protects the public and the horses against the effects of illegal medication

Jesse L Crabb, chairman of the Harness Racing Commission said, "We are very pleased to have Chuck Ord accept this position as Executive Secretary. His strong background in business, management and public affairs provide him with solid credentials for the job"

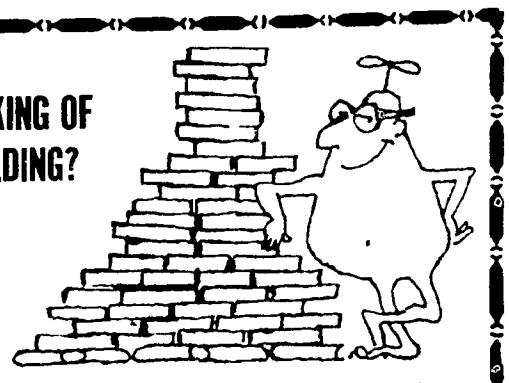
During 1980, Ord worked as a business consultant in the Harrisburg area, and served as executive director of "Keep Pennsylvania Working," a business organization which supported unemployment compensation reform

From 1967-1979, Ord was chief administrative officer and secretary-treasurer of the Pennsylvania Farmers Organization, which complete charge and responsibility for association and member service programs ranging from legal and insurance services to marketing strategies

Ord was graduated with a bachelor's degree in chemistry from McKendree College in Lebanon, Illinois in 1951 He has worked for McDonnel Aircraft Corporation and state and county farm organizations He is currently a member of the Board of Overseers for the University of Pennsylvania School of Veterinary Medicine

Ord and his wife, Anita, reside in Camp Hill, Cumberland County He began his duties with the Commission on December 31, 1980, at an annual salary of $34,621

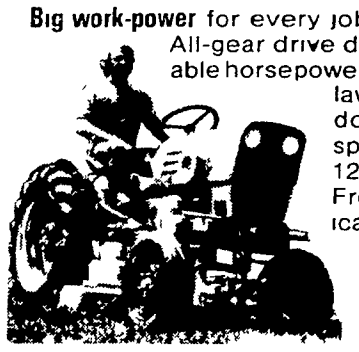
THINKING OF BUILDING?



READ LANCASTER FARMING'S ADVERTISING TO FIND ALL YOUR NEEDS!

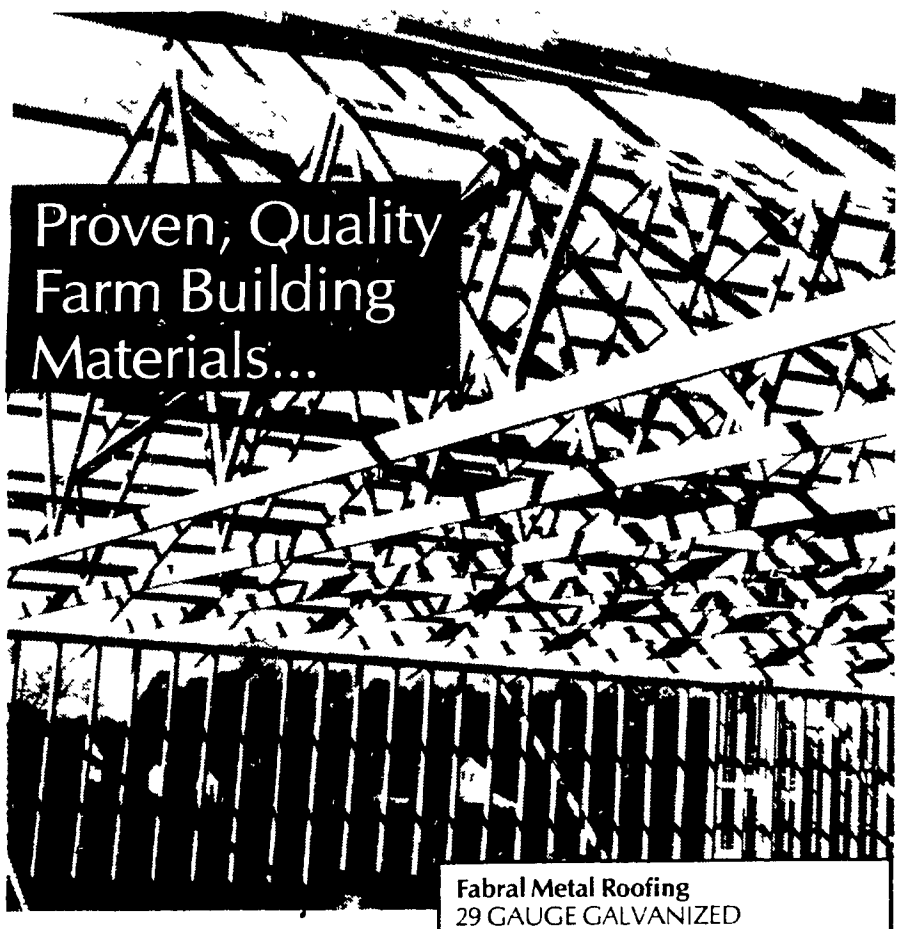
POWER KING one tough tractor!

Big work-power for every job on your place All-gear drive delivers more usable horsepower, saves gas Mow lawn plow, till bulldoze clear snow split logs and more 12 14 16 18 hp Free catalog American-built your top dollar value Come in see for yourself



OBERHOLTZER'S

RD #4, Box 260, Fairview Road
Lititz, PA 17543 Phone: 717-733-8506
HOURS:
Mon., Thurs., Fri. 9:00 to 2:00 and 4:00 to 9:00
Tues., Sat. 9:00 to 12:00



A BETTER BUILDING, as well as saving time and money, depends upon selecting the quality building materials that meet all your needs

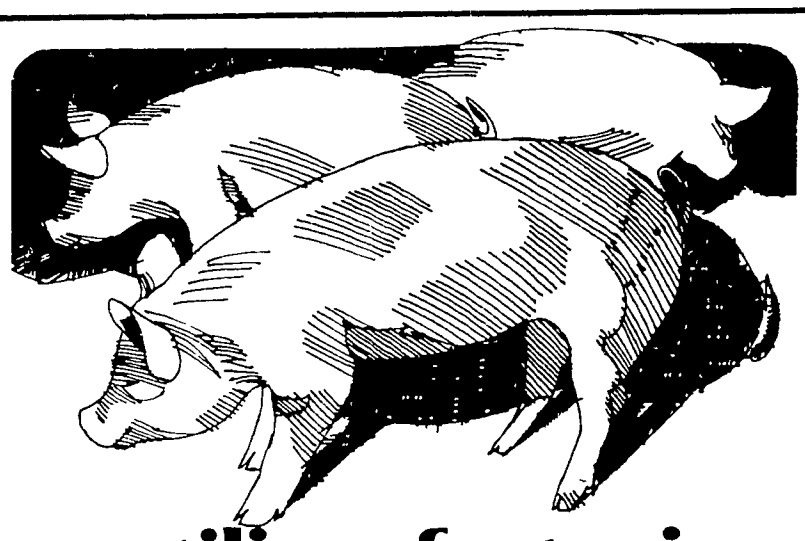
With LAMINATED RAFTERS and WOOD ROOF TRUSSES—such as displayed above—Rigidply Rafters offer a complete line of building materials that have given proven performance with all types of farm, utility and commercial buildings

Telephone (717) 866-6581
RIGIDPLY RAFTERS INC
MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES
RICHLAND RD1, Pennsylvania 17087
OAKLAND RD2, Maryland 21550

Fabral Metal Roofing
29 GAUGE GALVANIZED
GRANDRIB WHITE
IN STOCK 14' 16' 18' 20' 22' 24'
Aluminum Roofing
0195 GAUGE/PLAIN
IN STOCK 12' 16' 18' 20' 22' 24'
ALL ROOFING ACCESSORIES
Nails, ridge cap, gable trim, tiller strip, drip edge, J-channel
SPECIAL ORDERS Two-week delivery

Starline Door Hardware
Pre-Hung Vent Dor Door
Kwik Frame
FOR FAST ASSEMBLY OF ALL SLIDING DOORS

Engineered Roof Trusses
Dimensional Lumber
Exterior Plywood
Wood Siding
Glass Tile
Onduline
DEPENDABLE SERVICE on these and other materials at our East Linden Street location, Richland,PA



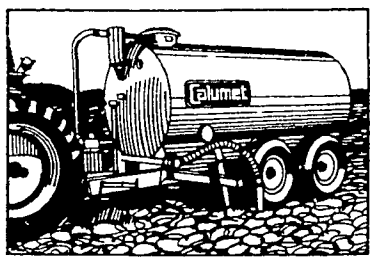
Fertilizer factories

A single 150-lb hog yields about $11 00 of fertilizer value a year Multiply that by the number of hogs you raise and you have a substantial supply of N, P, K you don t have to buy

But it has to be managed That means the right handling and spreading equipment Calumet vacuum tanks are built to last with heavy-duty components and a choice of two vacuum pumps — both engineered to load fast and run cool

To get the most value from hog manure, pair your Calumet vacuum tank to a Calumet 2 or 4-shank soil injector and put manure where it does the most good

Take advantage of the value produced by your living fertilizer factories — with Calumet manure management equipment



The Calumet Company, Inc.

Calumet

CALUMET & NESSETH DISTRIBUTOR

USED TANKS
Used V2250 Clay 10 Ft Chopper Pump $2800

F. ERNEST SNOOK
RD 3 - Box 84, Mifflinburg, Pa. 17844 - Phone: 717-966-2736

Miller & Rex have Schuylkill Co.'s 1980 top DHI record

FREIDENSBURG — The Miller & Rex herd, R1, Andreas, retained the Schuylkill County Dairy Herd Improvement Association plaque for having the top county herd based on milkfat production in 1980.

The registered and grade Holstein herd finished the year with an average production of 18,118 pounds of milk and 748 pounds of milkfat from 34.4 cows. This is the third consecutive year that the Miller and Rex herd has finished first in the county.

Also winning a blue ribbon for milkfat production in excess of 700 pounds average per cow was the Heisler Brothers herd, R1, Tamaqua.

Herds winning gold ribbons for milkfat production between 600 and 699 pounds average per cow during the 1980 test year were: Suntrail Dairy Farm, R1, Pitman, 17,707 lbs. milk, 681 lbs. milkfat; Carl A. Farms, R1, Pitman, 16,668 lbs. milk, 658 lbs. milkfat; Wilbert Moyer, R1, Schuylkill Haven, 16,889 lbs. milk, 639 lbs. milkfat; Paul & Ken Wagner, R1, Tamaqua, 16,214 lbs. milk, 631 lbs. milkfat; William R. Daubert, R2, Pine Grove, 15,462 lbs. milk, 626 lbs milkfat; John Leatherman, R1, Tamaqua, 16,742 lbs. milk, 603 lbs. milkfat; Franklin Troxell, R1, Andreas, 14,981 lbs. milk, 602 lbs. milkfat.

Bruce Leatherman, R1, Tamaqua, received the trophy for the top milk producing cow. "Lady" produced 27,855 pounds of milk and 1,027 pounds of milkfat during 1980.

The trophy for top milkfat production for an individual cow went to Miller & Rex. "Lucy" completed the test year with a record of 25,579 pounds of milk and 1,111 pounds milkfat.

The annual meeting and banquet was held Tuesday, January 20.

West may suffer water shortages

WASHINGTON, D.C. — Light snowfall and a smaller-than-normal snowpack in several areas of the West may lead to inadequate water supplies later in the year, the U.S. Department of Agriculture and the National Oceanic and Atmospheric Administration recently reported.

Soil Conservation Services's first snowpack surveys of the season indicate dry fall weather and poor snowpack may result in below normal runoff for a large area of the West.

USDA reports the upper portion of the Columbia basin in Canada has the best snowpack in the region, up to 125 percent of normal

However, the Columbia River is expected to flow at 97 percent of its average rate Most tributaries in the United States will contribute less than normal amounts of water. Some water supply shortages may develop in the southern and western sections of the basin.

As 1981 began, the Southwest had poor snowpack. In Arizona, the meager early-season snowpack has gradually melted away during an unusually dry and warm winter. Runoff in the major rivers in the Southwest is forecast to be about 50 percent of normal.

Elsewhere in the West, most snowpack so far is 70 percent of normal or less Runoff forecasts are for 60 to 85 percent of normal in most of the region.

Reservoir storage generally is good and should help avert major water supply deficiencies. But water users in areas of low runoff who depend on direct diversion may face mid- and late-season shortages.

The USDA agency surveys snowpack and monitors snowmelt at about 1600 sites throughout the West and Alaska each month from January through May. USDA specialists, in cooperation with the National Weather Service of the National Oceanic and Atmospheric Administration, U.S. Department of Commerce, analyze the data and issue monthly forecasts of runoff and water supplies.

Snow accumulated during winter and spring provides about 75 percent of the western water supply during the year.

Grazing fees set on U.S. acres

WASHINGTON, DC — Fees for grazing livestock will go down on national forests and up on national grasslands in the West this year.

In total, farmers and ranchers will pay about $18 million in 1981 to graze livestock on these lands — $4 million less than they did last year.

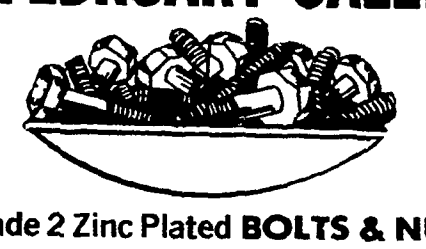
The grazing fees on national forests in 16 western states will be $2.31 per animal unit month, a decrease of 10 cents from the 1980 average fee of $2.41 An animal unit month is grazing for one month by one bull, cow or horse or five sheep or goats.

The formula considers the differnce between total costs of public and private grazing, the value of forage, beef cattle prices and the price ranchers pay for items such as fencing, transportation, and veterinary services for producing cattle. The act limits the amount the fee can increase or decrease in any single year to 25 percent of the previous year's fee.

The same process is used by the Bureau of Land Management of the U.S. Department of the Interior to determine fees for grazing on most lands administered by that agency in the western United States. For the first time since the law was passed, the national forests and the BLM-administered lands in the West will have a uniform fee of $2 31 per unit month.

As a result of higher forage values and beef cattle price indexes in these states, average fees for grazing on national grasslands in 1981 will increase 11 cents from their 1980 level to $3.62 per animal unit month.

FEBRUARY SALE!



Grade 2 Zinc Plated BOLTS & NUTS
95¢ per lb. - 10 lbs. or more
Grade 5 Zinc Plated BOLTS
$1.15 per lb. - 10 lbs. or more
72 & 48 HOLE ASSORTED BINS ON SPECIAL
WHITE HORSE MACHINE
RD 1, GAP, PA 17527
Located In White Horse At
The Corner of Routes 897 & 340

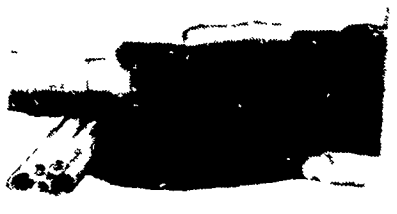
DRAINAGE PROBLEMS?

COCALICO EQUIPMENT HAS THE TWO MACHINES TO HANDLE YOUR DRAINAGE PROBLEMS.
★ Both Machines Equipped with Laser Beam Grade Control

Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46%
Farm Buildings	3-23%
Farm Land	11%
Stocks	7.4%
Bonds	6.1%

COMPARE
Even with the conservative figures shown here, it's obvious that land drainage should top farmers' lists of investment priorities.



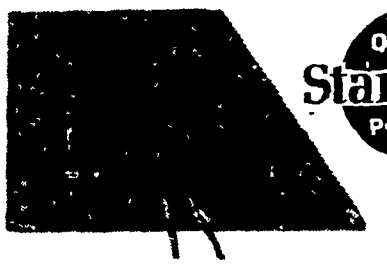
★ We Stock Heavy Grade Tubing which Exceeds SCS Specifications. In sizes 4", 6", 8", 10" and 12".
NOW AVAILABLE 15" & 18" Tubing
★ Also Pipe And Fittings For Tile Outlet Terraces.

PENNSYLVANIA LICA
COCALICO EQUIPMENT CO.
DRAINAGE & EXCAVATING
RD #3, DENVER, PA 17517
PH: 215-267-3808

Quality Stanfield Product
CREEP FEEDER

Includes:
- Large open feed pan to simulate floor feeding.
- Sturdy aluminum bracket for quick feeder in-and-out
- Generous 1¼ gallon hopper capacity.

Not just another creep feeder! A farm tested natural way to start two and three day-old pigs on solid feed. Pigs learn to eat creep feed before weaning. So you wean faster and pigs do better under less stress.



Quality Stanfield Product
Put Your Pigs on a Blanket
HEAT PADS
For Farrowing Crates And Nursery
With Stanfield Surface, Draft Barrier Cleats, Twin Cords.

Swine Systems
FARMER BOY AG.
457 E MAIN AVE., MYERSTOWN, PA 17061
½ Mile East of Myerstown
717-866-7565

Vegetable growers meeting features new varieties

BY DICK ANGLESTEIN

LANCASTER — Vegetable production, including new varieties that look good for the coming year, was discussed at a day-long session attended by some 90 growers at the Farm and Home Center on Tuesday.

The new varieties were outlined to the growers by Peter Ferretti, Extension vegetable specialist

Among the new varieties listed were·

Tomatoes–A new variety named Count was reported to be the best performing during the past season It was described as a multi-purpose tomato, which is just as firm as Floradade

Among other varieties cited were Baron, a firm, multi-purpose tomato with some susceptibility to early blight; Freedom, a meaty type with good flavor that responds to mulch, and Royal Flush, the best performing in wet conditions

Peppers–An early pepper with little foliage problem is Gypsy, which may be of interest to growers not desiring a bell A good yielder among hot peppers was Sure Fire

Sweet Corn – One of the best looking is Star Dust, a 70-day variety with eating quality comparable or better than Spring White Other varieties include White Lightnin, an 87-day variety, and Banner, an 85-day yellow with some Stewartsville tolerance

Among other vegetable varieties listed were Calypso as a pickling cucumber, Roadside in the melons, Gourmet Globe in zucchini, Princess 39 in early cabbage and White Contessa cauliflower

In a discussion of soil management, Ferretti stressed the need to keep pH levels at recommended levels of 6.2 to 6.8 for vegetables.

"Beginning in 1977, a drop in pH levels has been noted in Pennsylvania," he explained

"Losses due to leeching may be reduced this year due to the drought conditions"

Ferretti recommended proper soil tests and adequate liming, preferably the finest limestone available if results within six weeks are desired

Robert Tetrault, Extension entomologist, emphasized that a change in the activities of the European corn borer has been noted in studies in Delaware and Bucks counties.

"Previously, the borer had peak periods of activity around June 15 and August 10," he explained.

"But now, population counts seem to be continuing throughout the season from June through the fall"

Problems have been encountered with the borer in peppers and snap beans in areas south of Lancaster and York counties and spraying programs have been advanced to four or five-day schedules.

Tetrault also covered some problems that have been noted with the Colorado potato beetle on tomatoes and eggplants

Dave Miller, of the Miller Plant Farm, York County, outlined variety tests conducted there last year

In the tests involving 15 varieties of cauliflower, the best all-around type was Snow Crown The earliest variety was White Contessa,

Miller said the best planting program featured successive plantings of the Snow Crown. In other tests, varieties noted included the Ace Hybrid in peppers, Market Prize in cabbage, Ruby Ball in red cabbage, Ice Queen in Savoy and Green Comet in broccoli.

Alan McNab, Extension plant pathology specialist, reviewed tomato diseases, including early blight, fruit rot and bacterial speck

Studies, according to McNab, have shown that these diseases can cause potentential losses of 30 to 35 percent and proper spraying programs can more than recover these losses

Control measures include crop rotation, hot water treatment of seeds, disease-free transplants and a recommended fungicide program if the diseases appear

In a brief presentation, Peter Alexi, of the Herr Fruit Farm, urged growers to contact their state legislators to support the Fruit and Vegetable Growers Marketing Bargaining Act

This bill is expected to be introduced in the next few weeks in Harrisburg and would require that processors talk to a representative of farmers before setting fruit and vegetable prices

Returning for a discussion of defoliation diseases in melons, McNab said that studies have shown that losses can exceed $1,000 an acre while fungicide treatment to reduce them can run up to $250 an acre

McNab discussed both leaf spot and powdery mildew Among control measures, he recommended rotation, avoiding adjacent plantings and fungicide programs when the diseases appear

In a final session, Ferretti and York County growers John Fitz and Ronald Markey discussed various weed control programs

Fulton Grange holds hobby show

OAKRYN — Fulton Grange No 66 held their regular meeting on Jan. 26 at the hall in Oakryn with Master Thomas C Galbreath presiding.

Mr. and Mrs. Charles M Browning were accepted into membership It was reported that it is not very likely now that permits will be granted to anyone to cross the bridge over the Octorara Creek on route 272 with heavy equipment

The Master announced State Grange regional conferences for Feb 28 at 10 a.m at Kutztown and 7 30 p m at West Chester Some local officers and committee chairmen will attend The Master attended the Solanco Advisory Committee for School Improvement.

Saturday, April 4, was slated as the day to hold the annual roast turkey supper at the Grange Hall

Mrs Jesse Wood, Lecturer, was in charge of a hobby show Members displayed collections of State metal trays, old coins, hen on nests, and antiques consisting of dishes, photos and postcards of local landmarks, Santa Christmas cards, Halloween cards and an automobile Many crafts on display consisted of wooden candlesticks, serving tray, puzzles and Christmas tree ornaments, fancywork included crocheted tablecloth, afghan and edgings; counted cross stitch, latch hook, needlepoint and stitch 'n stuff pictures Tole painted milk can, kettle and coffee pot and rubbed out painted basket, planter and pins were exhibited as were a houseplant, genealogy books and papers, and a unicycle.

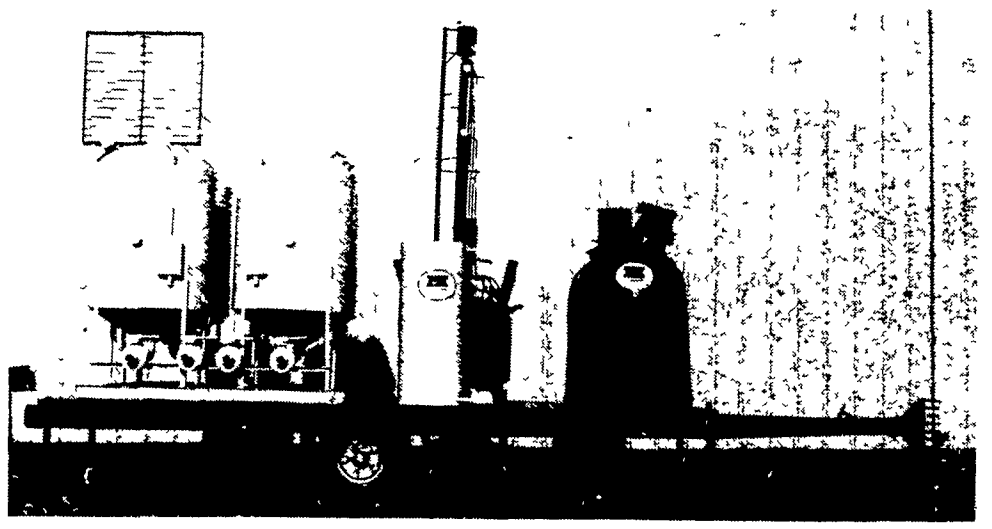
The following told about their hobbies. Mrs. George Hough, Mr and Mrs Clifford Holloway Jr , Mrs. John Wise, Mrs Thomas Galbreath, Mr and Mrs. J. Everett Kreider. Mr and Mrs Charles McSparren, Mrs William Taylor, Mrs. Richard Edwards, Mrs. Donald McCallin, Peggy Galbreath, Mrs Thomas C Galbreath, Mrs Cecil Campbell, Mrs. Howard Steinberg, and finally Mrs David Wissler demonstrated riding her unicycle.

The Young Marrieds committee will be in charge of the program at the Feb 9 meeting. Robert Kreider will show slides taken last year in Germany.

New & Used Silos
New & Used Extensions
Tear down & Rebuild
Gunite silo relining
& repairs
Replastering, roofs,
permanent pipe &
distributors
Oxygen Limiting Silos
above and below ground
manure storage
Jamesway Unloaders
Barn Equipment

Write or Call
DETWEILER SILOS
Rd 2 Box 267-D
Newville, PA 17241
Phone:
717-532-3039
717-776-7533
717-776-3288

U.S. ALCOHOL FUEL SYS.
FREE SEMINAR ON
ALCOHOL STILLS



UTILIZE YOUR AGRICULTURAL PRODUCTS
OWN A FARM PRODUCTION UNIT!

Produce from 50 to 1000 gallons of ALCOHOL per day for less than 60¢ per gal.

Run tractors, trucks, autos and even heat your house, shop, barn, etc.

FOR TIME AND LOCATION OF SEMINAR IN YOUR AREA CALL TODAY
717-848-4600
OR
MAIL COUPON TO:
U.S. Alcohol Fuel Sys.
P.O. Box 423, York, PA 17405

Name _____
_____
Address _____
City _____ State _____
Phone _____
Fuel Use Yearly - Diesel _____
Gas _____

EXCLUSIVE DEALERSHIP AVAILABLE
IN SOME AREAS

Vets cautioned on DMSO sales

HARRISBURG — The sale and use of dimethyl sulfoxide often for self medication purposes, has increased dramatically despite warnings by the FDA that there may be risks involved in using the industrial grade product, reports the Pa Veterinary Medical Association.

The recent upsurge in interest in the so-called "wonder drug" has brought pressure on veterinarians to sell DMSO animal products for uses other than veterinary medicine.

However, veterinarians should be aware that the penalty for illegally selling veterinary drugs is up to a year in prison and a $1,000 fine on each count for a first offense.

DMSO began to attract attention as a therapeutic agent in 1961 when it was discovered that the drug could penetrate the skin rapidly and carry other drugs into the blood.

Since then, DMSO has been said by some to be an effective treatment for conditions ranging from arthritis to mental retardation in humans.

Recent television reports showing people who claim to have benefited from the drug have also boosted the interest in DMSO.

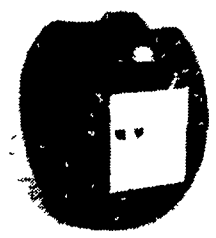
The FDA is concerned about the risks that may result in using industrial grade DMSO (which is of unknown purity and quality) and in using any DMSO in high concentrations, large amounts or for unapproved uses. The drug has been approved for only a limited number of medicinal uses

A 50 percent solution is approved for the treatment of interstitial cystitis in humans and a 90 percent solution is approved for topical treatment of horses and dogs to reduce acute swelling due to trauma. Other claims for the drug's use have not been substantiated.

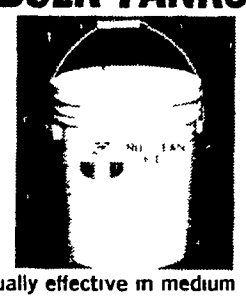
Veterinarians are advised to refrain from selling DMSO and should use it with caution in their practice The drug should not be used on animals intended for food or for breeding because of potential embryonic malformations.

AMERICAS FINEST CLEANERS & SANITIZERS

★ CHLORINATED CIRCULATION CLEANERS FOR PIPELINE & BULK TANKS



◄NU-CLEAN LIQUID
Several advantages
Readily soluable at any temperature, lower cleaning cost at current prices, super chlorinted for protein oxidation
NEW CLEAN HEAVY DUTY►



NU-CLEAN HEAVY DUTY is readily soluable and is equally effective in medium hard & hard waters
NU-CLEAN HEAVY DUTY will clean at all temperature ranges.

★ ACID CIRCULATION CLEANER and ACID RINSE
- NU-RINSE ACID CLEANER IS NON-SUDSING

★ TEAT and UDDER CARE
- NU-TEAT & UDDER WASH - Non-Acid Iodine Teat and Udder Wash is formulated without acid to prevent irritation of the cow or the operator's hands
- NU-DINE TEAT DIP - Teat Dip contains Iodine with Sorbitol, as an aid in preventing the spread of mastitis causing organisms.
- NU-QUAT DIP - Using NU-QUAT DIP, a new concept in quaternaries.

★ BRUSHWASHING CLEANERS
★ CHLORINE SANITIZERS
★ LAUNDRY DETERGENT & DISH DETERGENT
- NU-SUDS for farm duds, softens hard water

Keystone Nu-Pulse
Cochranville, PA 19330
215-932-4700
Only Authorized Distributor For PA, MD & NJ

CURT CASSADY
MANAGER
PH 717-626-1065
Before 7 A M After 6 P M

KEYSTONE DEALERS

SO LANCASTER CO
LAPPS HARDWARE & DAIRY SUPPLIES
RD 4 Box 96 (Loop Rd)
Quarryville, PA 17566
717-786 3970

NO LANCASTER CO
T.S. BURKHOLDER FARM REFRIGERATION
RD 2, Box 618
Ephrata, PA 17522
717 859 1145

MONTGOMERY CO
PENN VALLEY CROPSTORE INC.
Schwenksville, PA 19473
215 287 9650

LYCOMING CO.
JAMES LUCKENBILL
RD2 Montgomery, PA 17752
717 547 1516

HUNTINGDON CO
CLAPPER FARM EQUIPMENT, INC.
Alexandria, PA 16611
814 669 4465

MONTOUR, NORTHUMBERLAND, COLUMBIA, LUZERNE CO'S
JAKE'S MILKER SERVICE
RD 2 Watsontown PA 17777
717 649 5947

NORTHAMPTON & MONROE CO'S
HILL & SON DAIRY EQUIPMENT
Sales & Service
630 Sullivan Trail, Windgap, PA 18091
Bus 215 863 4557 Home 215 258 7924

SUSQUEHANNA CO
JIMS EQUIPMENT
R1 Box 96
Springville, PA 18844
717 942 6928

WAYNE CO
DONALD SCHMIDT
RD 1 Box 258A
Hawley, PA 18428
717 253 2409

WESTERN MD & SOMERSET CO., PA
LAUREL RUN FARM SUPPLY
R D 2, Box 117
Grantsville, MD 21536
301 895 5567

MARYLAND
DON'S SALES & SERVICE
RD 4 Box 42
Hagerstown, MD 21740
301 733 7281

SOUTH JERSEY
WOODSTOWN INC & COAL COMPANY
50 E Grant St Box 184
Woodstown N J 08098
609 769 0070

UNION & SNYDER CO.
ABE'S SERVICE CENTER
R D 2 Box 82
Mifflinburg PA 17844
717 966 1707

I Want To Know More About Bodmin Nu-Pulse
Name _____
Address _____
City _____
State _____ Zip _____
Phone _____ County _____
Interested in Bodmin Milker
Interested in Dealership

Feeder pig mgt. tips for profit

NEWARK, Del. — What can a hog producer do to give feeder pigs a better chance for profit-making?

Richard Fowler, Extension livestock specialist for the University of Delaware, provides the following tips:

Isolate animals in your starting facility from other pigs either by using another building or by using a solid dividing wall between pens The facility should be dry and draft-free, with a temperature of 75 degrees It should also be clean and disinfected.

Check animals carefully when they arrive at your farm. If you bought them through a graded sale, record and file the name of the seller, ear tag numbers, and date and weight of pigs when purchased.

Let pigs rest, feed and drink fresh water for 8 to 12 hours. Add medication to the water after this adjustment period.

Size pigs and place 25-50 to a pen Remove all sick animals to a hospital pen and treat them promptly. Don't overcrowd Allow four square feet for 30-50 pound pigs and five square feet for 50-80 pounders Provide one waterer for each 25 pigs.

Medicate the water the first week. Water medications of the sulfa group with electrolytes added are effective for starting medication and restoring body fluids on stressed groups. Normally a 40-pound pig drinks a half gallon of water daily. Use a flavor enhancer such as fruit-flavored drink or dessert mix to encourage water intake.

If possible use a special starting ration. Feeder space should allow four pigs for each uncovered feeder hole. Tie up feeder lids for the first few days.

Pigs do better on feeds containing 12-14 percent protein, extra fiber and a high level of vitamins and minerals. Formulations are available from your local Extension office.

Deworm pigs and treat for external parasites. If any signs of disease occur, treat at once.

If you bought quality stock, hogs should reach market weight according to the following schedule: 40-pound pig in 110 days; 50-pound pig in 105 days; 70-pound pig in 90 days; 100-pound pig in 70 days

Your profit will depend on how much you paid for the pigs, how much it costs you to finish them, and the price being paid for pork when you're ready to sell.

Soybean growers to meet

ST LOUIS, Mo. — Production management innovations to help soybean producers increase profits in the 80s is the theme of the American Soybean Association sponsored Innovations 80s Conference to be held February 19 and 20 at the Holiday Inn Rivermont in Memphis.

The two-day conference is open to all soybean producers whether or not they are members of the American Soybean Association. Conference speakers include farmers, soybean researchers and company representatives who will discuss application of innovative management practices for doublecropping, solid seeding, water management, weed and insect control, variety selection and new tillage practices.

The conference opens at 1 p.m. Thursday, February 19 and will conclude by noon on Friday February 20.

The $20 registration fee ($25 for non-members) includes a copy of the 80-page printed program proceedings, a banquet dinner and entertainment on Thursday evening and participation in all conference activities.

Producers are invited to bring their wives for an additional $10 registration fee.

Special activities for women include an introduction to Memphis, demonstrations of mountain music and folk instruments, a discussion of modern blues music and a program on self protection for women.

Elanco farmers to talk tobacco

BLUE BALL — The Eastern Lancaster County School District, Adult Farmer Program will sponsor a Tobacco Management Meeting on Wednesday evening, February 4.

Key items to be discussed will be the use of the newer insecticides, herbicides, and fungicides that are labeled for use on tobacco. A Blue Mold up-date including the use of Ridomil will also be part of the program

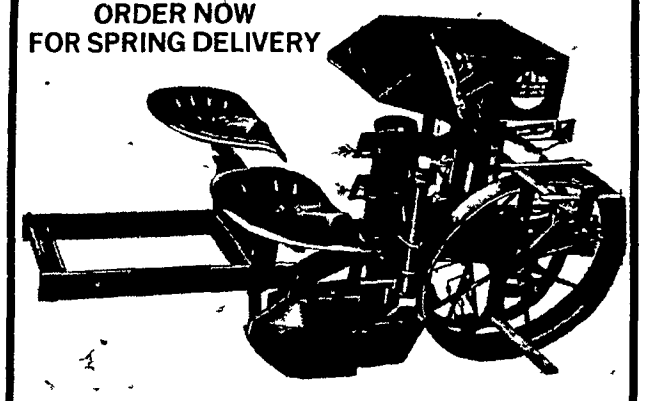
Also to be included will be a discussion of a new variety of tobacco grown by several farmers in the New Holland area in the anticipation that the variety will soon be released by Penn State.

Speakers for the evening will include Carl Buchholz and John Beideman from Ciba-Geigy, Steve Fisher from FMC and Wayne Marz from Stauffer Chemical Co.

All interested tobacco growers are invited to attend. The meeting will be held at 7:30 p.m. on Wednesday evening, February 4th at the Union Grove School. The School is located two miles north of Route 23 on route 625 between Blue Ball and Bowmansville

For further information contact Bob Anderson at 717-354-9604 evenings, or 215-445-5441 during the day

MECHANICAL TRANSPLANTER
ORDER NOW FOR SPRING DELIVERY



- New Amazing "Flo-Check" Water Valve (Patented) with Magic Air Control to assure uniform water supply to the plants regardless of water level in barrel
- New Manual Shutoff with Automatic Roller Reset on Valve
- Positive Action Self Cleaning Neoprene Plant Grippers
- Bronze Oilite Main Bearings
- Large Adjustable Plant Trays

Lancaster County's only dealer specializing in Sprayer Sales and Service

LESTER A. SINGER
RONKS, PA PHONE (717) 687-6712
Eves. & Sats (717) 687-7116

Volkswagen does it again

Even collies make commercials

BY DEBBIE KOONTZ

HOP BOTTOM — If you were one of the many millions of people who watched the Eagles play Sunday night, then you, like at least one man of Hop Bottom, may have found more fascination in the commercials than in the outcome of the game

And who is that one man? He is Walt Jagger of Susquehanna County who watched his herd of sheep and two Border collies help sell a Volkswagen during a 30-second spot immediately following Super Bowl '81

Jagger, owner and breeder of 100 Dorset sheep and nine Border collies, helped prove that farm animals can serve yet another purpose - that of a productive and at the same time glamorized life in television and advertising At least it's a glamorized job to the members of the animal world compared to their usual run-of-the-mill jobs

But since animal Emmys are not yet a reality, Jagger's collies can only take pride in the knowledge that they herded the sheep to a successful commercial.

But what about that commercial? Well, it features a Scottish countryside (actually New Jersey) and a Scotsman who relates the bonuses and joys of the car as Jagger's sheep are herded by.

And back at home? Right after the cameras and the crew and the excitement were all gone, the dogs settled back into their cozy life in Sheepy Hollow This is the little farmstead built by Jagger before his retirement from the insurance business

Jagger who breeds, trains and raises his own dogs, estimates it takes about a half a year to fully train a Border collie to do an average farmer's work That includes taking them from one pasture to another, leading them through gates, cutting out one from the flock and keeping strays in line Jagger teaches his collies about 20 different commands which cover virtually anything he wants done with the sheep

"These dogs are real smart and learn fast They make good farm dogs They're very loyal too," he said He further explained that today's collie is a descendant of the original Border collie of, (where else?) Scotland, that was crossed with wolf hounds so long ago It is also a relative of the long-nosed Lassie-type dog

These collies share the Sheepy Hollow barn with the sheep, some goats and some black and white cats

The nine dogs produce a couple litters of puppies every year according to Jagger

"I sell them to farmers who raise sheep and other farm animals, people who need a good herd dog, and to almost anyone who loves these dogs like I do "

Now you may feel you have an animal as smart and as productive as Jagger, but getting it on television may be a little harder than it seems

"I sold some sheep to a man who was a friend of a man that worked at Screen Gems That's how this all came about," Jagger laughed

So if you can't get your animals in the limelight of the television world, at least look for Jagger's extraordinary animals hard at work around a Volkswagen during the next break in your favorite tv show

Walt Jagger of Hop Bottom breeds and trains these Border collies to work with his sheep on this Sheepy Hollow farmstead that he built. It takes Jagger about six months to fully train his collies to work with the sheep.

Here one of the collies is herding the sheep, continually keeping an eye out for any strays

The collies, used in a 30-second commercial for Volkswagen, had to herd 30 sheep over the hill to the car where a crew stood waiting

It took almost two days of working in a hot August sun to get the sheep by the car in the manner Screen Gems wanted it done. Cap and Jessie, the two dogs seen in the commercial, held up pretty well according to Jagger.

Farm equipment companies to merge

ST LOUIS PARK, Minn — A A Kole, president of Chromally Farm and Industrial Equipment Group recently announced plans to merge four autonomous operation divisions within the group into a single operation

The companies to be consolidated are Arps Corporation of New Holstein, Wis , Hawk Bilt Company of Vinton, Ia , Kewanee Machinery of Kewanee, Ill , and Schwartz Manufacturing of Lester Prairie, Minn

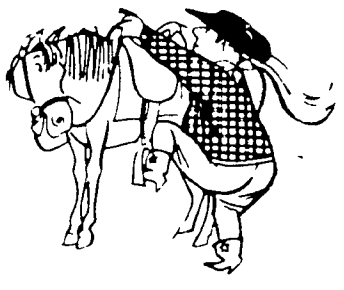
Gerald L Gross, president of Kewanee Machinery, has been named president of the newly formed company which will be headquartered in Kewanee, Ill Additional appointments will be announced as they are made

The purpose of consolidation, according to Kole, is to offer distributors and dealers now handling one of the company's brands, an opportunity to broaden their sales by adding other Chromallov farm lines

"Since the total consolidation timetable extends beyond 1981, we plan to maintain the individual company's product brand name and models for the present," said Kole

Consolidation of certain marketing and administration functions is already underway with the ultimate goal being broadening of products and distribution of Chromallov Farm Equipment on a worldwide basis, he concluded

SADDLE UP!



TO BETTER EQUIPMENT
Find It In Lancaster Farming's Classified Pages.

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

The following categories are available for your classified advertising

- ☐ Farm Equipment
- ☐ Silos & Unloaders
- ☐ Buildings & Supplies
- ☐ Grain Equipment
- ☐ Dairy Equipment
- ☐ Livestock Equipment & Supplies
- ☐ Cattle
- ☐ Horses & Mules
- ☐ Sheep & Goats
- ☐ Swine
- ☐ Artificial Breeding
- ☐ Hog Equipment & Supplies
- ☐ Poultry & Supplies
- ☐ Feed & Seed
- ☐ Fertilizer
- ☐ Plants
- ☐ Fruits & Vegetables
- ☐ Nursery
- ☐ Lawn & Garden
- ☐ Services Offered
- ☐ Custom Work
- ☐ Help Wanted
- ☐ Situations Wanted
- ☐ Business Opportunity
- ☐ Trucks & Trailers
- ☐ Autos
- ☐ Recreational Vehicles
- ☐ Notice
- ☐ Lost
- ☐ Found
- ☐ Pets
- ☐ Household
- ☐ Miscellaneous
- ☐ Real Estate

FARM EQUIPMENT

For Sale
Wisconsin Engines
VG4D 40 h p
VH4D 33 h p
VF4D 24 h p
VE4D 20 h p
THD - 18 h p
All available w/4 to 1 clutch reduction
717-687 6553

NH trencher Model T330, automotive cooling, 210 & 212 JD garden tractor 215 932 9064

For Sale JD 4020 diesel, power shift, side console, front and rear weights, 20' Taylorway wing disc 717-786 2534

Quality discs are affordable for the farmer and profitable for the dealer Example 12' Offset weighs 5500# - Suggested list $6042 Comparable prices per pound also for tandems, wing fold, double offset and lift type discs Dealers can contact me by mail or phone
R J Savolskis Associates
Box 339
Slippery Rock, PA 16057
Phone 412 794 2552

I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!

have a nice weekend...

MEET SOMEBODY NEW!

LOCAL CLASSIFIED ADVERTISING RATES

16c per word
2.00 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
12 or Less	2 00	4 80
13	2 08	4.99
14	2 24	5 38
15	2 40	5 76
16	2 56	6 14
17	2 72	6 53
18	2 88	6.91
19	3 04	7 30
20	3 20	7 68

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional.

Ads running 3 or more consecutive times with no change billed at 20 per cent discount

Deadline. Thursday morning at 9 of each week's publication

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

FARM EQUIPMENT

For Sale Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems M Rissler, Stevens RD 1, Pa 215-267-2244

M/F 400 track loader 17/8 yd GP bucket ripper ROPS pedal steer power shift - diesel - 1050 hrs - one owner/operator very good
717 668-4682 $26,500

For Sale Chisholm-Ryder snapbean harvesters with hydraulic dump wagons, reconditioned & painted 609 769-3183

For Sale New bale thrower wagons, flat bed wagons with 6, 8, 10 ton gears, also Zimmerman elevators 28 32, 26 40 ft lengths Also plywood feed bins, will deliver and install, Stoltzfus Woodwork, Rd 2 Box 2280, Gap, PA 17527, 717 442 8972, 1 mile north of Gap along 897

For Sale
Farmall Super C, fast hitch cultivators & new paint
Farmall 200 w/fast hitch cultivators & new paint
Farmall yellow/white cub w/hyd , fast hitch snowblade & cultivator, like new
717 687 6553

Farmers & Dealers - Your advertising pays for itself when you advertise your equipment in the farm equipment section 717 394 3047 or 717 626 1164

Wanted Wiconsin engine with reduction gear, running or for parts, 717 687 6553

For Sale Rotary scythe, 9 ft , AC 170 IH 10 drill 717 438 3115

For Sale 1456 IH long axles with dual 18 4 and 38 tires & front weights 717 786-2534

For Sale JD 999 corn planter, IHC mechanical lift corn planter, Brillion 10' packer seeder w/transport wheels, Oliver 2 bottom radex 12" & 14" trailer plows NH 55 rake NI 751 crusher JD KBA disc 20, 24 & 28 available w/transport 717 687 6553

Used hi flotation tires 66x4300x25 $750 ea

Hay wagons 12 used Sears & NI, various capacities All with adjustable axles, with or without bodies $300 & up
VILSMEIER EQUIPMENT INC
Route 309
Montgomeryville, Pa
18936
Phone 215 699 3533

FARM EQUIPMENT

Wanted Wood saw to fit Farmall cub tractor 215 433 8569 Lehigh Co

★TRACTOR PARTS★
Up to 75% Savings
ALL MAKES
ALL MODELS
Crawler and Wheel Types
NEW USED
REBUILT PARTS
SEND $1 00 FOR
SENSATIONAL NEW
1981 **DISCOUNT**
CATALOG
SURPLUS TRACTOR
PARTS CORPORATION
P O Box 2125,
FARGO, ND 58107

For Sale New and used spring wagons and carts, also repairs John M Stoltzfus, Narvon Pa RD #2, Box 280, Blank Road, Lanc Co 17555

2010 JD track loader, $5500 or reasonable offer 301-848-5812

Wanted AC KL 330 corn header for mounting on KKS combine Meckley s Garage, 717 758 3915

Wanted - Used Lister diesels, as is, give condition and price Byler's Diesel & Refrigeration, Star Route Belleville, PA 17004 717-483 6714, 7 1 7 483 6446

'THE ENCYCLOPEDIA OF AMERICAN FARM TRACTORS' Covers tractors from 1890's to 1979 1500 photos full descriptions Sections on Components, Ignitions, Engines, etc 352 Pages, Hard Large Leatherett Cover $26 95 "FARM TRACTORS IN COLOR" 80 - years tractor history 118 full color photos 183 pages $11 95 SPECIAL! Both above Collectors Volumes $36 95 Postpaid ENCYCLOPEDIA OF AMERICAN STEAM TRACTION ENGINES," also Covers portable engines 1250 photos, 320 large pages Hard Leatherette Cover $23 95 Postpaid Diamond Farm Book Publishers, Dept LF Box 266, Alexandria Bay, NY 13607

For Sale - NH 320 baler whrower, NH 488 9' haybine, IH Rake, Grimm Hay Tedder, All equipment like new 609 935 5204 after 6 P M

For Sale Model 450 Int moldboard plow, 10' Int disc with new disc blades & new bearings, model 56 Int corn planter 717 367 1475

For Sale - New Idea 701 uni with 710 combine and 711 grain head Good deal at $4000 Phone 717 626 6142

Wanted 450C or 555 JD crawler loader good condition and reasonable price 814 422 8555 Centre Co

MF 246 quick attach front end loader with 6 bucket, all mounting brackets, used very little, excellent condition 609 261 2959

For Sale IH H tractor, new clutch hand and foot, 6' Bush Hog all in good condition 703 253 5122, 703 687 5501

Will buy & sell all types of horse drawn equipment 215 593 5754

For Sale Good used 1010 Hesston Hydro swing haybine, used 2 years 215-286 9426

For Sale JD 3020 Gas Tractor, power shift dual outlets, differential lock recent overhaul, good condition 215 822 3910 after 6 P M

1980 Kubota tractor, 4 WD, 34 hp, diesel 10 grear transmission front end loader with bucket 2 speed PTO and 3 pt hitch, 57 hrs selling due to health 717 229 2602

For Sale McCurdy auger for truck, used 1 yr , 2350 Mount o matic loader 84' bucket Husky gravity box After 5 P M 302 654 4789

FARM EQUIPMENT

Ford backhoe model 4000 Industrial Excellent running condition, $4900 Mercer Co , NJ 609-585-4356

For Sale 740 Ford with power steering, plow, cultivator, disc, harrow & sickle mower Best offer 215 267 5297

For Sale FB A J D Grain Drill new single disc openers fert and seeders in good shape, no grass seeders, call 301-658 4613 Cecil Co, MD

IH grain drill soybean special, Phone 201 329-2765

40% off on Read Grain Bin and Feed Bins, Ex 3000 bu bin, $2100 Del good till Jan 31, 1981 A S C S Loans available 215 944 7475

Wanted Foley or Belsaw filing and sharpening equipment, state condition and price in letter - Write Box F Bethel, PA 19507

For Sale NH 273 Super Sweep baler with 54A thrower, 8x8x18 wagon box, excellent condition. York Co 717 382 4233

For Sale IH 5 16 semi mount plow, 2 Oliver 3 16 hydraulic pull plows, Brillion 18' spring tooth harrow, Brillion 12' cultipacker & wings, 12' Ezy Flow fertilizer drill, JD 20 7 grain drill with depth bands, 25' Melrose harrow, 24 trailer sprayer with 110 gallon poly tank, Oliver Super 77 tractor, Oliver Super 88 tractror, IH AV tractor, MF 1130 DL tractor Trenton, NJ 609 259 2802

For Sale 2-15 5 38 tires, mounted on rims, also have fluid in Call after 6 p m 609 692 6493

Attention! Diesel starters and new Undercarriage parts for AC, Cat, Case, IH & JD trans and final drive gears for Cat only Wholesale 215-944 7475

NO TILL DRILL FOR SALE - 10' Moore Uni drill, ideal for small grains & second crop soybeans York Co 717-993 6152

JD 2840 diesel tractor, 875 r's 215 488-6822 after 5

For Sale - JD 60 tractor, very good condition, 717 935 2322

For Sale 1240 JD plateless planter, in nice shape 717-597 9233

JD 530 520 3 pt excellent condition, 814 793-4293

Wanted Steel wheels to fit Farmall M tractor Write Ben A Fisher, 10943 Mowersville Rd , Newburg, PA 17240

JD 720 gas tractor 814-793 4293

NH 1282 SP wire baler, IH 46 twine baler, 215 598 7061, 598 3001

Wanted Liquid fertilizer pump & tanks for 4 row planter 215 588 5381

JD 3940 harvester, 2 row narrow corn head & hay pickup, used one season 215 488 6916

2 JD 730 diesels electric start, 3 pt hitch fenders, 1 just overhauled 814 793 4293

For Sale 1500 gal Clay Honey wagon, good condition 717 247 7858

For Sale JD 494 6 row corn planter, liquid fertilizer with pump and 2 tractor mounted tanks, 215-395 1213

Selling parts off JD 60 814 793 4293

Parting out NH 770 chopper, 770 N2 C H 717 R2 C H , MF 44 & 43 corn heads, NI 325 corn picker IH 45 Vibra shank with rake, IH 550 5x16 plow Ph 215 926 5177

Ford loader/backhoe 555 with 15 hoe full ROPS new only 300 hrs diesel - 4 hoe buckets 717 668 4682 $32,500

NH 717 harvester with 1 row corn head and hay pickup, $900, 717 393 4732

FARM EQUIPMENT

For Sale - Int 570 manure spreader, tandem axle, good shape 301 898 5244

Mulch Planters, Layers, Peatpot planters, tree planters, TRAN SPLANTERS Selling New Mechanical Transplanters for over 27 years many satisfied Users Do you want direct shipment to you or visit me while I can offer such good value at prices lower than you might expect? These Planters last many years Buy now and enjoy many benefits Phil Gardiner (Friendly Phil) 410 Mullica Hill Road, Glassboro N J 08028 609 881 7023 especially morning, evenings Considering offers for used Farmall 140 with hydrualic sickle mower, B with 2 row cultivators, M, Allis G

FOR SALE 1 Little Giant 34 Grain Elevator w/1 hsp 220 motor, condition like new $1595 1 Bradey Chisel Plow, good condition $595 1 Gehl Haybind Model 1090, like new $4750 1 Lamco 16 ft forage wagon w/10T running gear, good condition $2100 Phone 215 589 4575

Ford Tractors Equipment

STRALEY FARM SUPPLY
1760 East Canal Road
Dover, PA 17315

Ford 7700 like new, 600 hrs. $12,995
Ford 7000 18.4x38 rear tires $9500
Ford 800 w/all steel cab $6900
Ford 4000 8 speed, good cond.
Ford 4750
Ford 4000 as is $3995
Farmall cub w/Woods rotary mower $1595
Ford 8N good shape $1795
JD 435 diesel, new paint $2000
Ford 2110 LCG turf tires $3400
New Hesston stak hand model FH-10 $5900
Ford harrow model 242, 30.6 cutting width, 22" discs folds up to 15', 9" spacing. -Special $7800
We Finance
Deliver & Trade
717-292-2631
717-292-4443

NOTICE
NEW HOLLAND AND MUSTANG SKID LOADER OWNERS!
We need good used skid loaders for our rental fleet We will be giving premium trade allowances for NH or Mustang Skid Loaders on the following units.
N SOLD 5, L445Gas, L445D
NH L35, L775, L778
Mustang 320, 345

CORN PLANTERS

6-Row
AC 7000
JD 1 SOLD
4-Row
JD 7000
JD 1240
JD 494A
IHC 56
Oliver 540

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

8' V - Blade for farm tractor - like new $250 717 668-4682

JD 2440 diesel tractor with 145 loader, used 2 yrs excellent condition 717-488-5240

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders
VILSMEIER EQUIPMENT INC
Route 309
Montgomeryville, PA , 18936
Phone 215-699 3533

For Sale - Used 42' NH elevator, 12 row sprayer with pump, AC 6 row air planter with insecticide attachment, used less than 300 acres, good working order, new NH heat and/or air dryer 814 422 8758

SAME Leyland Tractors

FOR SALE
New Donahue implement carrier 7x21 w/9.5L.16 tires $1400
Leyland model 262 Demo 1978 w/300 hrs. $7600
AC B w/culti. & plow, $800
Leyland tractor 344 57 pto hp nice condition $3500
Farmall M w/2M-HD IH mounted cornpicker $1300
NI 270 '7' cutditioner, new flails, nice condition $1400
NI 212 146 bu. single beater spreader, nice condition $1050
NI model 213 spreader, 165 bu. SOLD beaters w/hyd. gate, good cond. $1500
Taylorway 6'4" heavy duty offset disc harrow, 24" blades, new condition $1600
Case 11 ft. 36 blade transport disc harrow $975
Badger Model 205, 205 bu. $900

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

NEW COMBINES
N5 rotary
FKS 2
USED COMBINES
1977 LKS w/heads
Int. 205
KKS w/heads
Deferal on combines, New & Used
NEW TRACTORS
7020
185
5050 FWD
5050
5030
5020
USED TRACTORS
IH 574
AC 7000 w/cab
IH cub w/loader
USED EQUIPMENT
AC 6-row no till planter
JD 6-row 1250 planter
Hawk Bilt 207 tank spreader
JD 24T baler w/thrower
Badger 205 manure spreader
New & Used windrowers
CALL TODAY!
FOB Herndon, Pa.

MECKLEY'S GARAGE (717) 758-3915

FARM EQUIPMENT

For Sale 10 ft Gandy fertilizer spreaders, (1) 12 ft Gandy insecticide applicator for implement mounting Gandy applicators for corn planters Horse drawn corn planters converted to plateless Gideon F Stoltzfus, RD #2, Box 2276 Gap, Pa., 17527 1½ N of Gap along Rt 897

SNOW PLOWS (NEW)
Mounts on all makes of front end loaders, farm tractor loaders, and backhoe loaders
Hugo Welding Shop
Box 38
Bowers, PA 19511
215-682-2781

For Sale - JD 70 diesel parts, JD front and rear weights, excel cab to fit IH 06 or 56 series tractor, 14' Athens tandem disc 717 786-2534

JD 440 industrial wheel tractor with JD loader, $2200, also custom made heavy duty wood splitter, works off tractor hydraulic system, $400 717 436-8539

JOHN DEERE

Used Tractors
Farmall Super A w/cultivators
JD B
JD 4430

Used Loaders
JD 45 for JD 3010 or 3020 tractor

Used Planters
JD 494 & 494A 4-row
JD 1250 6-row
JD 1240 4-row
JD 7000 4-row, like new

Forage Wagon
JD 716 w/1275 running gear

New Specials
JD 660 tandem axle manure spreader
JD 143 loader
JD 2040 tractor
JD 1050 tractor

NEUHAUS'ES INC.
John Deere
R D #2, Exit 3 I-83
York, Pa 17403
717-428-1954

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS
Ford 8600 Dsl.
(2) Ford 8000 Dsl
(3) Ford 5600 Dsl., low hours
Ford 1000 Dsl
Ford 860 Gas
(3) Ford 9N
JD B
JD H
Farmall Cub w/all attchs.
EQUIPMENT
NH 890 Harvester
NH 33 Crop Chopper
NH 36 Crop Chopper
NH 512 Spreader
NH 365 Tank Spreader
NI 200 bu sgl. btr. spreader
Good Selection New & Used Snowmobiles

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA
18252
Phone: 717-386-5945

FARM EQUIPMENT

32 H P Husky skid loader, hydraulic drive, self leveling bucket $2200 or best offer, 717 859 3118

Model C 48 Jenkins Sweepster, 48" width, fits early IH cub cadet, $200 or best offer, 215 932 9348 9 5

For Sale - 701 NI Uni System, picker, thrasher, 2 corn heads, grain table 717 896 8728

For Sale 1 square hay bunk for stack bales, $200 Franklin Co 717-328 5520

JD 30" 6 row corn planter with fertilizer attachment, excellent cond 301 795 1662

Int 1066 cab, dual Int 205 combine, both heads Roll bar 4 post 1066 M & M motor for parts, 4½ bore 801 Ford 4 wheel drive with winch for woods work 814 672 8196

Farmall 1066, 1206, 806, 656, 706, 544, 460, 856, 300, S A , M, C, Cub, 240, 130 and more John Deere 5020, 4020, 4010, 3010, 3020, 2510, 730, 1020, 70, 60, 50 Oliver 1955, 1950, 1850, 1800, 1355, 2150, 1650, 1250 Moline G1000, 670, 705, 445, 5Star Ford 7000 9600, 8000, 9000, 6000, 5000, 4000, 800, 8N and more Case 1030, 930, 830, 800 & 1200 four wheel drive Allis Chalmers 190, 170, D19, D17, WD, D14 and G with Loader Loaders, Backhoes, Crawlers, Tractors Skid Loaders, Pay Loaders, Trenchers, Fork Lifts, Graders, Stone Pickers, Rotovators, Loader Buckets 1,2,3,4,5,6,7 Bottom Plow Disc Harrows, Cultipackers, Chisel Plows Cultimulchers 2,4,6 Row Corn Planters, 2,4,6 row Cultivators, Roll over Plows, Grain Drills, Balers, Rakes, Tedders, Hay Bines, Rotary Mowers, Spreaders, Corn Shellers, Milk Tanks, Hundreds of Tractors and lots of equipment not listed

KEENER EQUIPMENT CO
Intersection of
Rts 72 & 283
Lancaster, Pa 17601
Phone 717-569 9861

MF Massey Ferguson

USED EQUIPMENT
Allis Chalmers CA Tractor
IH F-1066 Tractor
Farmall Super C with Loader
MH 33 Tractor
MF 1105 Tractor

NEW EQUIPMENT
MF 205 Tractor
MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 285 Tractor
MF 30B Tractor Loader
MF 1050 Grinder Mixer
MF 750 Combine
NI Manure Spreaders
Caldwell Shredder - Bearcat For Harvester

OPEN HOUSE IS COMING MARCH 5 & 6 • Watch For Details

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

For Sale - Like new FMC six foot heavy duty rotary mower Pull type, chain guard, cylinder Can be 3 pt Ted Sobota Biglerville, Pa 17307

Wanted JD 43 PTO corn sheller in good working condition Shen Co Va 703 459 3695

McCormick 2 row corn planter, McCormick 6' 9 grass mower, McCormick riding cultivator, 717 768 3681

For Sale 1970 JD 95 combine, diesel, hydrostatic with quick attachment, grain head, nice condition, Berks 215 944 9783 after 4 p m

Owatonna skid loader, 1000 series, good condition $2500 717 938 2596

Oliver 4 bottom 16" semi mounted plow, spring trip, good condition 215 286 9343

1034 Bale Wagon
1010 Bale Wagon
213 Spreader
208 Spreader
JD 1209 Haybine
Hesston 500 SP Haybine
(2) Taylorway Disc 10'5"
(1) Taylorway Disc
760 Chopper head 2-row
3200 IH Skid Loader
York Blade
Bush Hog Blade
NH Corn Head 1-row 770 new
438 Corn Head less att.
238 NH Tam Gear 12 ton w/11Lx15 tires
1469 Haybine
L Combine, 2 heads 438-15'
425 NH Loader-Husker
479 Haybine
Myer Snow Plow
Volk Snow Plow
990 9' IH Haybine, 1 steel, 1 rubber, pull type
PT10 Hesston
Gehl 600 Chopper 3 heads 2-30, 2-38 pickup
IH 555 Chopper 38" head, 2 heads
469 Haybine
717 Chopper 1-row

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

Ford Tractors Equipment · HESSTON CORPORATION · WHITE Farm Equipment · NEW IDEA

USED TRACTORS
Ford 7600
Oliver 1955 w/cab
Oliver 1800 diesel
Ford 5600 Dsl
IH Cub Cadet Tractor 16* h p , w/mower, blade, & roto tiller

USED COMBINES
White 8600 diesel hydro cab & air
White 8700 diesel hydro, cab & air

USED TILLAGE EQUIP.
Taylorway 9' Chisel Plow
Oliver 5 Btm auto reset plow
Ford 246 10 Offset Disc Harrow
Ford 101 3 Btm Plow

PLANTERS
JD 1440
(3) White 5400, 4 Row
Ford 142 4B Semi mtd

MISCELLANEOUS
NI 325 Corn Picker
Cardinal 7 46 Auger
Ford 5' Rotary Cutter
Woods C80 Rotary Cutter
Iron Age 2 Row Potato Planter
Sauder Loader

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

FARM EQUIPMENT

Tractor tires, 11 2x24 Goodyear turf 75% tread, $125 717 529 6404 after 5

BUSH HOG ROCK PICKER (like new), to be sold in the Wm C Olbrich Auction Sale on February 21st in Elmer, N J Full ad will appear in this paper's February 14th issue Call 609/629 5889 or 609/358 2794 in formation

SLUDGE EQUIPMENT SALE
1 Sludge Spreader Truck
4,000 gallon, all wheel drive, diesel New flotation tires (reasonable)
Call (215) 237 0700
2 Tank Trailers
(12) Steel 5 500 6,000 gallon capacity 4 6" discharge Single compartment
(3) Aluminum, 6,800 gallon capacity 3" discharge (good shape)
Call (215) 237-0700

NEW EQUIPMENT
WHITE - 2-85 Tractor
2-45 Tractor
2-35 Diesel
NEW IDEA-
213 Spreader w/Single Beater
214 Spreader w/Single Beater
243 Spreader
BRILLION-
12 ft Pullveriser
GEHL-
2600 Skid Steer Loader
4400 Skid Loader

USED EQUIPMENT
MF No 20 Tractor
Gehl Forage Wagon with Tandem Running Gear
Int 350 Harvester with 1 Row Cornhead and Hay Pickup Head.
Oliver 3242 Mtd 3-Bot 14" Plow
Oliver 1850 Gas
White 5400 4-Row Cornplanter w/ Liquid Fertilizer
FB88 Gehl Forage Blower

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

JOHN DEERE

TRACTORS
JD 4230
JD 2020 D
JD 720 Diesel w/electric start
White 2-105
MF 1085
IHC 504 w/Plow

COMBINES
IH 205
IH 915 w/2 heads
JD 215 Flex Head
JD 444 Corn Head

PLANTERS
(3) JD 4-Row 7000
MF 468 6 Row
IH 4R 400
Ford 4R 409
White 543

HAY TOOLS
IH 225 SP Hay Swather
IH 1190 Mower Conditioner
JD 1209 Mower Cond
JD 24T Balers

MISCELLANEOUS
JD 2500 6x18 Plow
JD 1450 5x18 Plow
JD 345 5 Btm Plow
Ford 10' Disc

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone 717-362 3132

FARM EQUIPMENT

For Sale NH 707 forage harvest with corn & hay head, like new condition 717 626-0902

AC HD6G crawler loader, engine rebuilt, under carriage very good, $8500
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville, PA
717 838 1888 anytime
717 469-0937 daily

For Sale Vicon spreader, 3 pt hitch, 2 wind breakers fits 3020 JD other fits 1130 MF 717 752 3825

---

case

NEW EQUIPMENT
New Holland 800 Manure Spreader w/truck tires and hydro endgate
$9,800 00
New Holland TR-85 Combine w/13' table and 6 row corn head
$68,000
Case 1816 Skid Loaders at Special Prices

USED EQUIPMENT
IH 544 Hydrostatic Tractor, row crop, gas w/#2001 loader, good shape, one owner
AC D17 Gas Tractor w/heavy duty loader, Real Good
(2) NI 518 Spreaders
Mighty Mac 8A Skid Loader, Good Cond.
(2) NH 510 Spreaders 1 w/end gate $695, 1 w/triple btr $595
NH 276 Hay Baler, Nice

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
717-243-2686

FARM EQUIPMENT

For Sale Int D301 diesel engine Same block as Int 283 215 756 6150

For Sale 2 row cornhead for 180 Papec chopper Owatonna hopper blower 703 334 5877

IH 700 in furrow 5 bottom 18" plow, $3500 13' Int chisel plow $1500 215 967-1744

For Sale MF 880 4 16 semi mount plow, Dunham 10' cultimulcher new DMI duals with 18 4 38 tires Perry Co 717 444-3447

CFH

JOHN DEERE

USED EQUIPMENT
JD 4230 Tractor 4 Post RG, 18 4x34 Tires
JD 1050 Dsl 400 hrs.
JD 843 Corn Head
JD 444 Corn Head
JD 213 Rigid Platform
JD 7000 6R Planter
JD 7000 12 Row N
White 543 4 Row W
IH 56 6RN, very clean, 2 yrs old
JD 54 Spreader
MH 510 Spreader
JD 1550 Power-Til Seeder
JD 25A Flail Mower
Oliver 5-16 Semi-mtd Plow **SOLD**
Lilliston 7' Rotary Mower

NEW EQUIPMENT
JD 2640
JD 2940 4 WD
JD 4040
JD 4840 Tractor
JD 7720 Combine w/643 C H & 216 Flex Plat
(2) JD 6R Consv Planter

Coming In...
(3) JD 7000 12 row frt folding planters

CFH, INC.
East Main Street
Cecilton, Md. 21913
(301) 275-2195
648-5416/775-6608
Evenings & Weekends
Call Gary (301) 885-2248

FARM EQUIPMENT

For Sale - pair Firestone 30 5x32, $800, pair Firestone 20 8x34, $300, front and rear Int weights, 1973 1066 hydro Int with year round cab, 3000 hrs , 2 water wind ches with 990' of hose Cumberland Co 609 451 3877 evenings

WET LIME SPREADER for stockpiled lime, poultry manure, fertilizer, etc Truck or tractor drawn C U STOLTZFUS MFG Morgantown, Pa 19543 215 286-5146

SPERRY NEW HOLLAND

USED EQUIPMENT
Corn Head for M or L Gleaner Combine, 4 Row
Hesston PT10 Haybine
Gehl Mower Conditioner
NH 325 Skid Loader
(2) Good Flat Bed Wagons w/running gears
Used Balers
Used Discs

USED TRACTORS
AC CA
AC D17 Series 4
(2) AC D17
Farmall 400
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

Good Price on Kaston Forage Boxes

Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H
Moridge 400 bu. Dryer
Gleaner F Combine

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7010

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

For Sale - 2240 JD diesel with 146 loader, excellent condition, 900 hrs 717 426 2655 after 6 P M

For Sale 1978 Kubota 4 WD with front end loader, $6500 400 Cu in small buick Chevy, completely overhauled, $500 A & G overhauled 1968 Jeep, $500, CJ5 1971 Int $1000, 4 WD Lebanon Co 717-469 2350

A 1 USED EQUIPMENT

TRACTORS
1965 IH 706 Dsl Eng
1961 Case 811 Gas Eng
1959 IH 560 Gas Eng
1973 IH 140 std w/ Cult. & S D
1951 Oliver 77 RC w/Cult
IH Cub Cadet 106 w/ Mower

TILLAGE TOOLS
A C Disk Harrow 15 ft
IH Disk harrow 13 ft - 10 in
White Disk Harrow 16 ft 4 in
Ford Disk Harrow 16 ft
Oliver Disk Harrow 12 ft
Ford Disk Harrow 18 ft
IH 2-way Plow 4/B-18 in

SPRAYERS
John Bean 25TRC 500 gal
John Bean 1010 DDT 250 gal

MISCELLANEOUS
N H Mower Conditioner 9 ft
M F Grain Drill 22x7
J D Grain Drill 20x7

FARM-RITE, INC.
SHILOH-COHANSEY RD
SHILOH, N J
08353
Phone 609-451-1368

WHITE Farm Equipment

LANCASTER SILO CO., INC.

VAN DALE
STARLINE
RITCHIE

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

CONVEYORS
BELT FEEDERS
TAPER BOARD

MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

Lancaster Silo Co. Can Save You Dollars on 1981 Silo Orders:
Ask About Our Discounts!

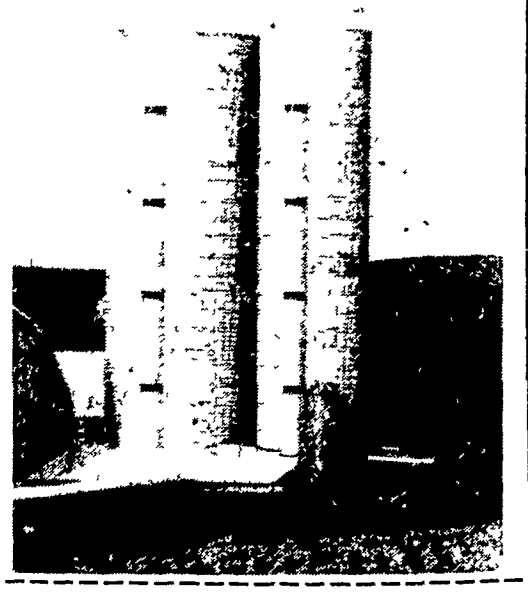
EARLY ORDER!
EARLY DELIVERY!
PAYMENT W/ORDER!

CHECK THE REST - THEN CALL US - YOU WILL BE SO GLAD YOU DID!

OUR "SPECIAL"
"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" DOUBLE-CHAIN CONVEYORS

STARLINE AND VAN DALE SILO UNLOADERS

FOR COMPLETE INFORMATION, CALL.
Larry Hiestand - Office - 717 — 299-3721
Wayne Lloyd - Sales - 717 — 299-3722



"LANCASTER SILO'S BUILT BETTER"
ROOF - ALUMINIZED STEEL OR COLOR
CHUTE - STAVE OR STEEL AVAILABLE
RODS - DISCHROMATED 9/16" HI-STRENGTH
SPREADERS - BOX BEAM CONSTRUCTION
DOOR FRAMES - STEEL REINFORCED CONCRETE
DOORS - HINGED REDWOOD DOOR OR REMOVABLE DOOR w/FORMED STEP
INTERIOR - HAND TROWLED PLASTER w/ WATER PROOF CEMENT & SEALER

FARM EQUIPMENT

For Sale 8 ft V blade snow plow, 16 ft Badger silo unloader, belt or PTO driven 10 KW Winco generator - Chester Co 215-932 2316

International 350 Utility Tractor Forklift, runs good, excellent for rough terrain Construction or agricultural use $3000 00 717-548 3424 Lanc Co

For Sale - IH 4586 4 wheel drive tractor, 550 hrs excellent condition, 20 8 x 38 dual wheels, 4 hyd valves, decelerator horn, swivel seat 717 375 2274

WHITE Farm Equipment

FIELD QUEEN FORAGE HARVESTERS

NEW EQUIPMENT SPECIAL PRICE ON WHITE TRACTORS
2-135 20 8x38, Air
2-105 Demo, 20 8x38, Air
2-62 w/Loader
2-35
2-30 4 Wheel Drive
8700 Combine
9700 Combine, (Axial)

NEW HARVESTERS
Fox 6654 SP
Fox 3310
NI 708 Uni
NI 709 Uni
FQ 7650 Side Dump

Special Price On Artsway - Dion Forage Wagons

USED EQUIPMENT
7600 Field Queen 700 hrs.
FQ Side Dump Wagon
Gehl Side Dump Wagon
Oliver 1855, New Paint, New Tires, Excellent, 115 h p.
Oliver 1850
Oliver 77
JD 2510 Gas, New Paint
Bush Hog 10' Offset Rotary
Brillion 9' Rotary
8C & 12C Hydromac Skid Loaders
IH 3200A Skid Loader
NI 705 Uni w/3R Harvester
White 5400 6R Planter
Oliver 5-16" Plow
Fox 3000 Harvester
JD 216 Fg. Wagon
NH 1012 Bale Wagon
NI 325 2RN Picker
NI 324 2RW Picker
NI 279 Cut/ditioner
NI 270 Cut/ditioner
Athens 10' Pull Type Chisel
SS9 Glencoe Soil Saver
NI 710 Combine
Fox Blower
Lely 18' Double Wheel Rake
Brillion 8R Hyd. Wing Cultivator
JD 8R Cultivator
JD 12' Cultimulcher
IH 28' Field Cultivator
NI 730 4-Row Head
NI 214 Spreader, Like New
NI 8 Ton Spreader
Hawk Bilt 2155 Roll Top
Starline 3200 gal. Super Tanker w/chisel injector
Hesston Stack Hand 10
Short Block GM 478 for 705 Uni
Better-Bilt Hi-pressure Vac Pump

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

THREE 10 KW GENERATORS 2 recently removed from Poultry Houses, 1 needs engine 5,000 GALLON TANK TRAILER TREE TOPPER, 8' cutter bar used on peaches and small apples IRRIGATION PUMP with V8 Engine 4,6,8" IRRIGATION PIPE
Call 717/382-4878
MAPLE LAWN FARMS

Ideal reel mower sharpener for walk behind reel mowers, best offer, 215 932 9348 9 5

JOHN DEERE

USED EQUIPMENT
AC 160 Tractor
JD 4020 Tractor
JD 494A Planter
JD 694A Planter
JD 7700 combine
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 244 Cornhead
JD 1250 corn planter
IHC 445 baler (like new)
JD 214WS Baler
JD 24T Baler
NH 273 baler
JD 485 mower conditioner
NH 469 Haybine 9'
JD FBB Drill
JD FB Drill
JD 3800 Chopper
JD 110 Disk 13'
JD 47 loader
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
IHC 510 drill
IHC 470-17' disc

NEW EQUIPMENT
JD 7000 8RN planter
Spring Tooth Harrows in Stock
Grimm Tedders in Stock
H & H Bale Bodies

SPECIAL PRICES ON NEW EQUIPMENT
JD 111 Disk
JD 7000 - 12 row N folding planter
JD 7000 4 row planters

* * * * * *

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT

For Sale 1070 Case 1979 Tractor excellent 425 hrs low interest rate available Lancaster Co 215-286-9123 price $17,500

Feed Tanks - 24, 20 ton, and 13 ton 717 689-9617

For Sale 8 row Oliver no till planter, 301 634 2767

For Sale - Haines bulk potato loader, sizer & 40' telescopic boom 717 752-3825

SPERRY NEW HOLLAND
NEW IDEA
HESSTON
AGCO

NEW EQUIPMENT
NI model 456 round baler $8500
NH model 310 baler $4150
NH model 325 skid steer loader $8250
NI model 214 single beater manure spreader w/T bar chain $3650
NI model 245 manure spreader w/hyd end gate hyd accuator flotation tires $7850
AC 7020 demo w/Power shift cab & A/C $31 500
AC 5050 4 WD w/ldr 175 hrs $14 500

February Special
AC 2000 series 4 bottom 16" semi mtd -plow w/side hill hitch
List $4250
Special $3150

USED EQUIPMENT
NH model 790 manure spreader 360 bu with new hydraulic end gate excellent condition Free finance to April 1 1981
NH 1469 SP haybine excellent condition with free finance until June 1 1981
Stak Hand Model 10 with free finance until June 1 1981

HUTTON FARM EQUIPMENT
814-277-5504

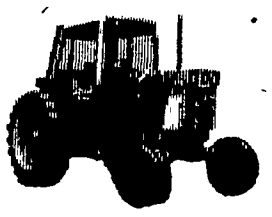
FARM EQUIPMENT

CORN CRIBS
Manufactured by Behlen, 1684 bushel, to sell for $790, reg $1105 F O B Taneytown, MD (near Gettysburg) 301 751 1130

IH 560 diesel tractor, 3 pt hitch, new tires, $4500 JD 3 pt 3 bottom trip plow, $400, AC 600 no till corn planter, $2250, 717 359-4378

For Sale Pequea manure spreaders (ground drive) also, new (liquid type) spreaders now in stock Different sizes available $850 and up
Pequea Machine
3230 E Gordon Road
Gordonville, PA 17529

4140 International skid loader with 2 buckets, 301 775 2762



NEW TRACTORS
F1086
F886
F140, special price
Int 584 w/2250 loader, special price
Int 584 row crop
Int 384 w/1850 loader
Int 284 4 wheel drive
Int 284 gas & diesel
Cub 184 Lowboy

USED TRACTORS
Int 464 w/2250 loader
Cub 185 Lowboy w/mower & snowblade
1200 Cub Cadet w/44 mower

NEW EQUIPMENT
IH 80 snowblower
McKee snowblowers for 184 tractors
IH 530, 540, 550 manure spreaders
510 plow 5' 18"
720 plow 5' 18'
475 disc harrow 11' 6'
350 disc harrow 10 3"
55 chisel plow

USED EQUIPMENT
510 plow 5 bottom

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

Farmall Super C tractor, excellent condition, with cultivators Asking $2250 Call 609 478-2296

For Sale 4010 JD diesel, 2510 JD diesel, 717 359 4689

For Sale - JD 3010 diesel with 3020 kit overhaul, new clutch, tires, good shape, $4900, 717 649 5124

Farmall Cub Lowboy 5' Woods undermounted mower, snow blade $1975 717-653 4759 after 6 p m

For Sale 300 gal Hardy orchard sprayer with 4 cylinder engine, $895 or reasonable offer 717 292 3327

DEUTZ

NEW TRACTORS
DX-90 Deutz Tractor, 84 h p
D6807A Deutz Tractor, FWD, 68 h p w/loader
D6807 Deutz Tractor, 68 h p
D6206 Deutz Tractor, 61 h p
D4506 Deutz Tractor, 45 h p

Used D10006 Deutz (105 h p) w/cab, air cond & duals
Used Farmall H
Ford 850
IH 706 Diesel w/cab
King Chisel Plow, new, 9 tooth $950
Great Bend 1010 Loader w/96" bucket, 4000 lb cap, like new $2500
(2) 20 8x38 G Y tires w/tubes, take offs 95% tread @ $475 00
Custom built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

NEW EQUIPMENT
IH 540 spreaders, hyd. end gate & top beater $2750
IH 435 baler w/thrower $6995

USED EQUIPMENT
AC gleaner combine model CII 14' grain & 4 row corn head $8500
MF 50 tractor
IH 574 gas, completely reconditioned $6500
Farmall A w/undermount mower $1450
Farmall M $1450
IH 706 gas $5500
154 Lowboy A-1 condition $2995.
Oliver 5F 16" plow $1150
IH 531 plow, 3F, $600
IH 430 baler w/thrower $1600
JD 24T baler $700
IH 35 rake $1300
IH 37 disc $1200
IH 234 corn picker, $2100
IH 843 4 row corn head
NH tank spreader $800
109 Bush hog mower $1250
IH 234 sheller attachment $1325
IH 1150 grinder mixer
425 Artsway grinder mixer $2200
Case 11' disc harrow $1400
2 JD flail chopper $600.
72" Woods under mount mower $750.
IH 990 mower conditioner, $1975
Gehl forage wagon w/roof
IH 105 forage box w/new running gear $2900
Century Sprayer $650

Welsh Sprayers
200 gal. trailer model $1050

DOMBACH EQUIPMENT
McAlisterville, Pa.
717-463-2191

FARM EQUIPMENT

For Sale - 2670 & 1370 Case, cab & air, 1066 Int (2) 966 Int, one with cab & air 4020 JD & 3020. Roy Derstine 717-292-1856

SPERRY NEW HOLLAND

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, Ontario and other farm equipment.

STARLINE SPREADERS
Special prices
950 flail
3200 gallon
w/injector

USED FARM EQUIP.
NH SP 1469 Haybine
NH 850 Round Baler
NH 273 Baler w/PTO Baler thrower
NH 273 Baler w/wagon hitch & chute
37 IHC Baler w/thrower
NH 461 & 469 Haybines
NH 518 Spreaders - hyd. endgate or pan
Gehl Grinder-Mixer
Hesston 310 SP Mower/Conditioner
Cunningham Hay Conditioner
JD 60 Hopper Blower
AC Hopper Blower
JD 44 Flatbed Spreader
NH S717 Forage Harvester
NH 1880 S.P. Fg. Harv w/3 row N head
Fox 2300 Fg. Harv. Elec. Sharpener
IHC 550 Fg. Harv. 2R adj. and Pickup
IHC Hay Tedder
Lely Rake - Tedder
Oliver 5 Bar Side Deli Rake
3 pt. 6' Reversible Blade

Also Dealer For
Pequea Tedders & Saws
Zimmerman Elevators

ROYAL BRUBAKER SALES + SERVICE

Phone:
717-626-7766 or 626-1859
700 Woodcrest Avenue
RD 3, Lititz, PA

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

Badger JOHN DEERE HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
AC 5040 (80 hrs)
JD 50 w/loader
JD 40 w/cultivator
IH 404
JD M w/plow & cult
Ford w/mower
IH 400 w/WF
IH 140 tractor
Oliver Super 88
IH Super H w/loader

HARVESTING EQUIPMENT
NH 717 w/2 row head
NH 880 w/pickup
JD 34 w/2 heads
JD 3 row N head
MF #12 baler w/thrower
JD 214T w/thrower
JD 830 SP windrower
JD 55 combine
NH 1469 windrower
JD 483 mower cond

NEW EQUIPMENT SPECIALS
Badger 14 forage box w/gear, $4295
Hesston 1090 mower cond, $4800
Hesston 1010 mower cond, $6500
GT 370 dryer, 350 bu, $7995, 1 only
JD 225 10' 6 disk, $3900
JD 950 tractor, $5900

MISCELLANEOUS USED EQUIPMENT
AW 13' disk new blades
JD 110 12' disk
JD 34 spreader
JD 205 gymower
Brillion 10' cultipacker
IH forage wagon
JD 216 forage wagon
JD 700 grinder mixer

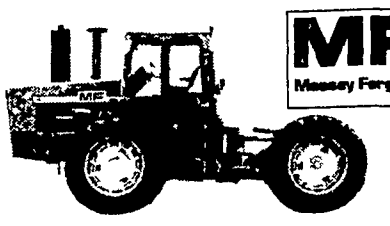
PIKEVILLE EQUIPMENT, INC.
R D 2, Oley, PA
Phone 215 987-6277
Berks Counties Full Line John Deere Dealer
Serving the Oley Valley 45 years 1936 1981

WISCONSIN HEAVY DUTY ENGINES

GAS & DIESEL
* Deutz Diesel w/PTO reduction
* Wisc. - Robin
* Briggs & Stratton
* Kohler
* Ford Industrial
* Wico and F.M. Magnetos
* Rockford and Twin Disc clutches and reduction gears
* Lincoln and Scott Welders
* Replacement engines in stock for welders, pumps, generators, skid-steer loaders, haybines, balers, etc.

AUTHORIZED SERVICE CENTER
COMPLETE REBUILDING - LARGE PARTS INVENTORY
LINCOLN & SCOTT PORTABLE D.C. WELDERS
135-175-200 amp., New & Used

FISHER ENGINE SERVICE
3141 Old Phila. Pike, Bird-in-Hand, PA 17505
Phone 717-768-3729



MF Massey Ferguson

NEW EQUIPMENT IN STOCK
MASSEY FERGUSON
540 combine
154-4 diesel tractor
184-4 diesel tractor
245 8 sp diesel tractor
255 8 sp diesel tractor
255 MP diesel multipower tractor
265 MP diesel multipower tractor
265 8 sp diesel tractor
2745 MP diesel tractor row crop w/cab
2805 diesel tractor, multipower, row crop, cab
13' & 15' tables & reels
1144 corn head

USED EQUIPMENT
MF 285 diesel tractor 8 sp
MF 2805 diesel tractor, 350 hrs 1 yr warranty
MF T030 tractor
IH 350 tractor
JD A gas tractor
MF 135 gas tractor
David Brown 1200 diesel tractor
MF 410 combine w/43 corn head
MF 540 combine, diesel
MF 750 diesel combine 3 yrs old w/new grain table
MF 760 diesel combine w/16' heads
Bobcat Melrose 700 skid loader
NH balers
NH mower conditioners
Case 1160 combine w/13' grain table

ABRACZINSKAS Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

For Sale - 2 #8 NH forage wagons with high flotation tires, 3rd beater and roofs, like new 215 436 5380

For Sale - JD 4430, power shift, dual hyd , full set front weights Also Oliver 77, good motor & tires, Wash Co 301 739 5491

USED EQUIPMENT

TRACTORS:
- IH 1566 w/30 5x32 Tires, New TA
- IH 1066 D, with cab, engine overhauled and painted
- IH 450 w/234 Picker
- 560 Gas, standard, wide front end
- IH 706 Gas, overhauled and painted
- Farmall M, 230, 400 D, 400 G and 560 G
- Farmall 300
- MF 65 Diesel with MF Loader
- Case 310 w/Industrial Loader

PLANTERS:
- Int 455 4-Row, Real Nice
- (2) IH 400 Cyclo Planters
- (2) IH 400 6-Row Narrow

TILLAGE:
- IH 475 Disc, 20'6 manual fold
- (2) IH 461 Front Mount Cultivator, 6 row
- 370 13'10 Disc Harrow
- 370 11'6 Disc Harrow
- (2) 37 11'6 Disc Harrow
- 37 10' 3 Disc Harrow
- Bush Hog 18' folding disc harrow
- JD AW 10'
- Ford 3 btm 18 ' auto reset plow, mounted
- JD 12 ft Chisel Plow
- (2) IH 11 3 pt hitch chisel
- IH 11 Trailing Chisel
- 2, 3 and 4 Bot fast hitch and trailing plows
- (2) Brillion 6' Wings
- Brillion 16' packer

FORAGE:
- NH 33 flail chopper
- IH No 5 Flail Chopper
- Bearcat 72A Flail Chopper
- (2) IH 550 chopper w/heads
- Gehl 84 Chopper with 1 Row, 2 Row, Hay Pickup or Direct Cut Heads
- NH 717 Chopper w/2 row head & pickup
- (2) JD 38 Chopper w/2 heads, 1,000 PTO
- Hesston 420 SP windrower w/cab and air
- 655 Case SP windrower
- Hesston 1014 Hydroswing
- IH 990 MC, Like New
- NI 4 Row Stalk Shredder
- JD 24T baler w/thrower
- NH 66 & 270 Balers
- NH 461, 467 & 479 Haybines
- NH trailing mower, 7 ft , draw bar mtd
- IH 230 Trailing Mower

MISCELLANEOUS:
- IH 810 15' Platform
- IH 810 15' Floating Platform
- IH 810 13' Floating Platform
- IH 540 Spreader with hyd end gate - real nice
- IH 175 & 570 Spreaders
- NH 512 Spreader
- NI 217 Spreader (Nice)
- Herd 3 pt Spreader
- 400 Gal Truck Mount Century Sprayer
- JD 15x7 grain drills, SD
- IH 10 SD Grain Drill
- Oliver 13 SD on steel
- Oliver 24x6 Drill, SD Combination, Nice
- Ontario SD Drill on High Rubber wheels
- JD 17x7 Plain Grain Drill DD, Openers

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph. (215) 367-2169
Winter Hours
Daily 7-5.30, Sat 7-1

FARM EQUIPMENT

For Sale - 702 gas NI Uni system with corn sheller & 3 row corn head, 36 ' to 40" row 717-375-2274

For Sale - Like new 20 8 x 38 tires & wheels & hubs 717 687 6360

AC model G combine, 14' grain head, diesel, good condition, $10,000 609 358-2384

For Sale 353 Detroit diesel, 80 hp , good condition, $2500 White Horse Machine, 717 768 8381

Alum Rack & Race irrigation pipe, 900 of 8" in 30' lenghts 30' of 6" in 30' lengths, 3000' of 4' in 40' & 30' lengths & an irrigation pipe trailer Irrigation pump #66B 440, 1400 gals per minute, 6 x 6 on trailer with diesel engine, 238 h p , 426 cu in , $4000 18' MF post hole digger, heavy duty, $500 50" Howarc rotovator with 3 pt hitch, heavy duty, $750 717 436 2656 or 717 436 9204

FARM EQUIPMENT

Used 7100 Kubota with loader, only 35 hrs , $1000 off new price Also 1980 Fiat Strada 12 000 miles, many extras, $4495 717 345 6278

Oliver 88 tractor good condition new paint, $1100 NI pull type sickle mower, $80 One of a kind hand made tractor V 4 Wisconsin air cooled engine, 3 speed forward & 1 reverse $400 6' x 8 farm wagon, $60 25 6' locust posts, $2 ea 717 865-5694

For Sale JD 4620 ex cellent condition, 135 hp 3100 hrs PS, dual 18 4x38 roll guard $15,900 717 837 0059, 837 3214

For Sale Martin manure spreader, Scavenger model, used very little 717-264 8035 after 7 P M

2240 diesel tractor new condition, $298 hrs $10,000 717 665 2914 665 5427

MF Massey Ferguson — **FIELD QUEEN** FORAGE HARVESTERS

GOOD USED EQUIPMENT

Tractors
- MF 285
- MF 1080 diesel
- MF 1150 w/cab
- MF 1150 w/duals
- MF 65, gas
- Farmall 450 Diesel
- MF 203 diesel backhoe

Skid Steer Loaders
- Gehl HL 2600
- Gehl HL 3030
- Owatonna 1700 w/grapple

Combines
- JD 55 diesel, cab, 3 row
- JD 45 cab, 2 row
- IH 615 cab, 3 row
- MF 300, cab, 3-row

Spreaders
- NI 206 like new
- Starline 180 bu
- Hawk Bilt 180 bu.
- Hawk Bilt 150 bu

Hay
- MF 12 baler w/thrower
- JD 336 baler w/thrower
- MF 37 rake
- NH 256 rake
- NH 479 haybine
- Hesston PT7
- Hesston PT10
- Hesston 1014 - 10'
- Hesston SP320
- Hesston SP6600

Tillage
- JD 8' transport disc
- MF 520 10' transport disc
- 9' PT chisel plow
- Moore no till drill

Miscellaneous
- Gehl 120 Mixall
- Kelly 300 loader
- JD 37 loader

SPECIAL OF THE MONTH
New Hesston 6450, 10' w/cab

Longenecker's, Inc.
At Clappertown Williamsburg, PA
814-793-3731

NEW MACHINERY

1 - Century 300 gal sprayer	$1700
1 - Little Giant Elevator 38'	$1800
2 - JD 660 Spreaders	
1 - JD 680 Spreader	
Several model 2600 & 2800 plows 3 bottom 4 bottom & 5 bottom 16" & 18"	
Chisel Plows	

USED MACHINERY

1972 JD 4400 combine with 13' platform and 343 corn head	$20,000
1976 MF 750 combine with 14' grain head and 44 corn head	$30,000
1976 New Idea 325 picker-sheller 30" row	$4000
JD 4010 Diesel Tractor	$6500
AC D17 Gas Tractor, good cond	$2500
IHC 1066 w/cab motor just overhauled, new tires & tubes	$14,500
IHC H Tractor	$1275
IHC 400 4-Row Aire Planter	$3500
IHC Model 56 4-Row Planter	$1500
JD 7000 Planters, 6 row	$7995
JD 1300 6-Row Narrow Planter	$2500
JD 495 4-Row Planter	$875
JD 494A Planter, Ex Cond	$975
NH 271 Baler	$975

WALTER'S SALES AND SERVICE
RD 2 Mifflinburg, Pa.
717-524-4637
JD Agricultural Dealer and CP

FARM EQUIPMENT

For Sale 18 h p Wisconsin gasoline engine, electric start, just been completely rebuilt, very reasonable 301 346 7055 after 5 P M or weekends

For Sale 1973 Hart Carter tomato harvester Int diesel engine with hydrostatic drive 609 268 0274

Wanted International 185 planters 609 935 6659 after 5 p m

JD 1240 plateless corn planter, double disc openers $1350 Dealer 717 656 9013

JD 125 3 pt 14 bottom plow, 3 pt hitch, $300, 2 JD 294 corn planters $400 each 301 452 5287

FARM EQUIPMENT

For Sale Feeder pigs Also engine rollers, sprockets, radiator, blade etc for JD 5 500 Int crawler Crawler track pins & bushings turned New undercarriage parts 814 766 3269

244 New Idea spreader, hyd end gate, used 1 year, excellent mechanical condition, $5200 New cost now $7000 717-375 2274

5' 16 & 20 P&D and silamatic unloaders, poor condition, no motor, $500 lot, Rostaff 12x12 rollamill $500, 12 Taylorway heavy offset disc $2000, 11 tooth King chisel plow $1000 703 721 2643 after 6 p m

Trade 18 4 x 38 tires rims & hubs for 18 4 x 34, fit JD 4020 717 752 3825

RINGTOWN FARM EQUIPMENT
Rd 1, Ringtown, PA
717-889-3184

NEW EQUIPMENT	USED EQUIPMENT
1086 w/cab	966 hydro w/cab
784 w/TA	656 hydro gas
284 diesel	706 diesel
184	1650 Oliver gas
140 rollover plow 16" 4 btm.	340 Farmall
720 plow 4 btm. 16"	710 plow, 4 btm. auto. 16"
5500 chisel plows	2 Haines 2 row stone picker
770 deep till disc 13'10"	1500 Schwartz 4420 lb. loader
370 disc 11'6"	Grain drills
45 vibra shank	18' Haines bulk body
401 harrow 12'	Misc potato equipment
Myers super Mity Mist sprayer 150 gal.	Myers row crop sprayer
Myers 500 gal field crop sprayer	2001 IH loader

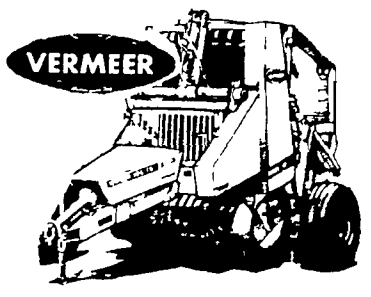
10% DISCOUNT
on all IH parts installed in our shop between Jan. 15 & Feb. 15, 1981
FREE pickup and delivery within 20 mile radius

We handle: Myers sprayers & water systems; SPERRY NEW HOLLAND; WHEELHORSE
McConnel (UTAH) Potato equipment

FARMERS

YOU BE THE JUDGE

The giant round baler represents the fastest, most efficient method of harvesting hay in the field today. Why? Because it's a one-man system. Lets you harvest, transport and feed more hay per day from your tractor seat than a whole crew of workers with conventional equipment.



- **Bales a tight weather resistent hay package.**
- **Bale up to 18 tons per hour by yourself!**

DEMONSTRATOR AVAILABLE

RED WING FARMS
R.D. 1378, Fleetwood, Pa
215-944-0791
CALL TODAY OR WRITE FOR PRICES

FARM EQUIPMENT

MF 200 rubber tired loader and backhoe, excellent condition $4200 or best offer 301 795 9631

F6L912 Deutz engine 700 hrs , F3L912, 500 hrs both in excellent condition 215 683 7943

770 Agri King Case 3200 hrs excellent 215 683 7943

JD 2020 tractor with 47 loader, real good shape $4800 215-384-5546 anytime after 4 P M

For Sale SS 2000 gal tank, perfect for chemicals liquid fertilizer milk, water, alcohol, Ladder, Manhole sight glass, adjitator, $2500 Can Deliver for charge 717 921 2476

FARM EQUIPMENT

For Sale - Year 'round cab for air conditioned JD 2840 & 3140, fully equipped, like new Farmall MD, excellent condition 717-966-2056

TRENCHERS

New rubber tire model 9 hp digs 6 wide x 24" deep
$800

Used track model 12 hp digs 4 12 wide to 5 deep
$1900

EECO, INC.
4021 N 6th St ,
Harrisburg Pa , 17110
717-238-9423

TRACTORS
- Ford 6000 diesel
- Farmall 460
- Farmall H
- Int 300
- Int cub motor, complete
- Farmall A w/cult , pulley & PTO
- Farmall Super H, w/live hyd
- AC WD
- (3) Farmall M w/PS & live hyd
- AC WD 45 w/live PTO
- DC Case w/hyd
- AC CA w/live PTO & 2 bottom plow
- Huber tractor

MISCELLANEOUS
- NH Flail Attachment for NH Baler to bale corn fodder
- JD 16 disc drill
- NH 479 & 460 haybine
- NH whirl a feed blower
- SP NH harvester
- Loaders to fit IH 574 H, M, Cub, A, AC WD & JD A & B
- Disc, plows, mowers, balers, wagons rakes, harvester grain bins, harrows, pickers, & loaders

PLANTERS
- IH 400 air, 4-row
- JD 494A, 4 row

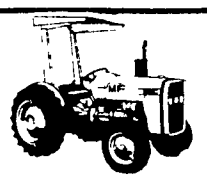
COMBINES
- CII Gleaner w/grain & 4-38
- CII Gleaner w/grain & 4-30 '
- IH 91 10' grain
- IH 101 10' grain
- JD 30 7 pull type

SPREADERS
- NH 180 bu
- NI 150 bu
- NI 130 bu
- IH 8 snow plow, fits most tractors up to 100 h p

DISMANTLING TRACTORS FOR PARTS
JD 70, 4010, IH F 14 A, B, C, H M, 300 350 Supers C, H & M JD A, B, 50 & 60 AC WD & D17 Oliver 70 & 77 Ford 8N & 860 Case SC & V A C Massey 44D, IH 400, MTA, 240, F20, WD D2 Cat crawler

Dismantling 75 combines for parts

KEITER'S FARM MACHINERY
R D #1 Halifax, PA 17032 Rt 225 20 mi from Hbg
Phone 717-362 9574 or 362 9096



MF Massey Ferguson

TRACTORS & EQUIPMENT
- JD 950 Tractor & Loader
- Farmall H Tractor
- IH 454 Dsl Tractor
- IH Cub Tractor w/Mower
- IH 2400 Dsl Tractor w/Loader
- MF 204 Tractor w/Loader
- MF 50 Tractor w/Cab & Loader
- MF 35 Tractor
- Ford 6000 Tractor
- AC WD45 Tractor
- (3) NH 36 Crop Chopper
- NH 270 Baler w/thrower
- NH 269 Baler w/thrower
- MF 760 Combine w/Grain Table and 63C Cornhead
- MH 35 Combine
- IH 915 Combine
- Brillion LGS 144 Pulverizer
- Brillion 12 field cultivator
- NH 679 Spreader
- NH 519 Manure Spreader
- NH 510 Manure Spreader
- IH #14 Rake
- IHC 3414 Tractor w/Loader

NEW M.F. EQUIPMENT
- (2) MF 2705 Tractor
- MF 265 Demo Tractor
- MF 255 Diesel Tractor
- MF 245 Gas Tractor
- MF 230 Diesel Tractor
- MF 220 Tractor
- MF 210 Dsl Tractor
- MF 205 Diesel Tractor
- MF 50C Tractor and loader
- MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
- MF 30B IR Tractor w/cab and loader
- MF 20C Tractor w/Cab & Loader
- MF 30B M S Tractor w/Loader
- MF 124 Baler
- MF 468 Planter
- MF 110 Spreader
- MF 22 Bale Thrower
- MF #43 3B Plow
- MF 520 Disc Harrow
- MF 226 Scraper Blade
- MF 227 Scraper Blade
- (2) MF 33 17 Run Drill
- MF 218 Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

FARM EQUIPMENT

Wanted 3 10 ton bulk feed bin 301 795-9375

Cat R4 crawler dozer with angling cable blade, runs good $1600, Farmall H w/hyd & pulley $1250, David Bradley 12" hammermill $300 nice wood cattle rack for 8' Ford pickup $280 w/new nylon cover South Jersey 609 927 4564

HI-PRESSURE
HYPRO PUMP
Build your own washer with a Hypro 0 to 1200 PSI pump
Pumps, nozzles, hand guns
EECO, INC.
Harrisburg, Pa 17110
717-238 9423

FARM EQUIPMENT

For Sale - 2 row corn picker with grain head, very good condition Model 35 Massey Harris 140 four cylinder con tinental motor fair condition 2 cylinder Wisconsin motor Some parts missing, needs rebuilding Burlington 609 829 9344 F12 Farmall on rubber, 2 row cultivators & mower

WANTED
Used
IRRIGATION PIPE & PUMPS
Send your inventory and price to
EECO, INC.
4021 N 6th St, Harrisburg 17110
717-238-9423

FARM EQUIPMENT

Cat 1975 D 4 low ground pressure dozer w/hyd tilt blade, 31,000 total hrs since new, tractor just out of shop, new steering, clutches, rebuilt bottom, repainted, 100% condition, 2 sets grousers, 30" & 14" spare set chains, If you need a first class one owner for half the Price of new see this $33,000 South Jersey 609 927 4564

1066 Int tractor with cab $10,500, good condition 609 455 3462

International 1466 year round cab, dual hydraulics, 32 5x30 tires fully weighted excellent condition with new TA and clutch used 1400 hrs 717-464 2874

Cat D 6 Hydraulic Blade Winch $9500 00, Leturneau 440 Grader Heated Cab Full Hydraulic $8000 00 J D 440B Skidder $5995 00 Owatonna 1000 Bob Cat $3975 00 IHC Tandem with Prentice Log Loader $5000 00 Others, Trade Finance 814-793-2829 Curry Supply

FARM EQUIPMENT

For Sale New Idea No 213 manure spreader, 165 bu triple beater, excellent condition 717-966 0231

JD 2640, 1000 hrs, same as new 301-795-9375

Chrisifulli submersible pond draining pump on 20' trailer mount, PTO driven 12" pump, will move 4200/gpm of trash laden water, 100' of 12" rubber discharge hose, excellent condition $3200, South Jersey 609 927 4564

(1) 495 Haybine at 1979 Price
NH 775 Skid Loader (Demo)
NH 510 Spreader $800 $1400 ea
(2) Chop N Bed $1400 ea
NH Crop Dryer Wagon, good for bale thrower $950
Cattle Feeder Wagon $800
WENTZ FARM SUPPLY
Palm, Pa 215-679-7164

For Sale 4 Row Corn Planter with disk openers, good condition $700 Also, heating ducts for furnace, 215 445 6976

FARM EQUIPMENT

IHC 756D with cab, one owner, $7995 IHC 504D with WFE & 3 pt, $2495 IHC M's, H's Ford 2000, 871, etc 607 642-8688 or 642 8519

MF 510 diesel combine, 4 row corn head 13' platform, 1700 hrs Eves 301 259 2580

4320 JD diesel hydraulic, 38" rubber, differential lock, clean, $11,200 609 935 7913

For Sale - 11 ft JD KBA disk, nice condition, $550 215 267-7639 Lanc Co

FARM EQUIPMENT

Case 580B wheel loader backhoe, $10,000
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville, PA
717-838-1888 anytime
717 469-0937 daily

Gehl 18" ensilage cutter $350 00 Cole 2 row no till corn planter $1000 Christ B Stoltzfus, Christiana RD1 Box 330, 17509

John Deere 530 Tractor, 3 pt hitch, live PTO, 301 795 9631

For Sale - MF 3 bottom 16" mounted plow, like new, 215 285 6246

FARM EQUIPMENT

case

New Idea 324, Corn Picker w/327 Husking Unit, fully equipped $8,000.00 Less Tires

New 323 Corn Pickers

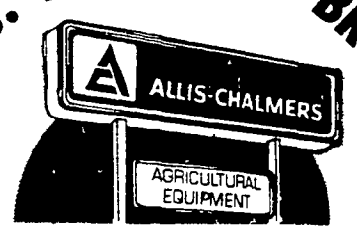
JOHN DEERE 4230 Tractor, fully equipped $22,500
(2) New Idea 213 Manure Spreaders in Excellent "like new" Condition
(1) New Idea 214 Manure Spreader in A-1 Condition
Plus other size spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

JD 709 Mower 3 pt hitch, excellent
NI 213 Manure Spreader
JD 925 12' Roller Harrow
Lely Wheel Rake 3 pt hitch
JD 12' Spring Tooth Harrow
JD 30 Combine
JD 224 Baler, Excellent
NH 258 Rake
301-363-0631
after 5 P M

SURVIVAL ELECTRIC POWER
Portable generators, PTO, belt and engine drive
1200 to 30,000 watts
EECO, INC.
4021 N 6th St, Harrisburg, Pa 17110
717-238-9423

C.J. WONSIDLER BROS.



TRACTORS

Farmall 154 w/mower
Farmall 185 w/mower snow plow & snow blower
Farmall 460 D
Farmall 300
Farmall H
MF 1100 D
MF 1080 D
MF 180 D w/loader
MF 180 D
MF 50
AC 7040 D w/cab
AC 7030 D w/cab
AC 7030 D
AC 175 D
AC 170 G
AC D19 D
(2) AC D17 G
AC WD45 G
AC WD G
Ford 3000 G
Ford 800
Ford 9N w/snow plow
JD 720
JD 60 w/picker
JD B
Oliver 500 D
(3) Case 300
David Brown 1200 D
Satoh Elk 550 w/lo hrs

COMBINES

Gleaner K w/grain & corn heads
Gleaner All w/13 grain & 2 row corn heads
Gleaner CII w/13 grain & 438 corn heads
JD 55 Corn Special w/cab 12 grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads

TILLAGE TOOLS

AC 5 B 16" Plow Semi
AC 4 B Plow Snap coupling
(2) AC 3 B Plow
Oliver 6 B Plow Semi
Oliver 4 B Plow Auto reset
Oliver 3 B Plow 3 pt
Ford 5 B 16" Plow 3 pt
JD 3 B Plow pull type
JD 2 B Plow pull type
Bush Hog 1436 14 Disc
JD 12 Transport Disc
JD 8 Offset Disc
(2) JD 8 Transport Disc
JD 7' pull type Disc
McConnell 16' Transport Harrow
JD 10' Cultimulcher w/Harrow
JD 7' Spring Tooth Harrow
Brillion 8' Cultimulcher
JD 10 Cultimulcher
AC 3100 10' Offset Disc
AC 16½' Field Cultivator
Glenco 16½' Field Cultivator

MISCELLANEOUS

Hydra Mac 8 Skid Loader, rebuilt w/bucket & manure fork
NI 506 Front end loader
Weaverline 224 30 Bu rebuilt Electric Feed Cart w/automatic charger
Weaverline 223 Electric Feed Cart w/Automatic Charger
Agway 30 Bu Electric Cart, only 3 years old
Uebler 35 Bu Electric Cart
JD 17 Disc Drill
McCormick 13 Disc Drill

COMING SOON!
ALLIS-CHALMERS **Expo '81**
WATCH FOR DETAILS NEXT WEEK
AVCO NEW IDEA FARM EQUIPMENT
Trumbauersville to Finland Rd, Quakertown, PA
CALL (215) 536-1935, 536-7523
OR Rts 309 & 100, New Tripoli, PA (215) 767-7611
OR Lobachsville, Oley, PA (215) 987-6257

NEW EQUIPMENT - MUST MOVE

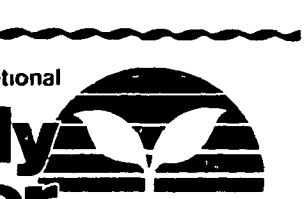
I284 Gas Tractor	5,387.00
I-584 D RC Tractor	11,800.00
I-684D Std Tractor	13,200.00
I-686D Std Tractor W/Roll Bar	
F-686D Std Tractor	
F-986D Std Tractor	
IH 501 Disk Harrow 12'4" HD	5,566.00
IH 400 Air Planter 4 Row	5,635.00
IH 530 Manure Spreader	2,390.00
IH 595 Manure Spreader	
IH 1190 Mower Conditioner 9'	
IH 2200 Loader	
IH 2250 Loaders	
2-Dunham Lehr Quick Tach Loaders	
Glenco Soil Saver 7 Tooth & 9 Tooth	
Amco Disk Harrows 10'6"	

USED EQUIPMENT

Ford 5000D Tractor (AS IS)	3,200.00
I-656 D Tractor	6,775.00
F-460 D Tractor w/311 Plow 3f	3,200.00
Farmall C Tractor W/Plow & Cult	1,495.00
Farmall Cub Tractor W/C-3 Mower	3,500.00
J D 1240 Mower Conditioner	950.00
NI 705 D Uni System W/717 Combine 13' Grain Platform & 743 3 R Corn Head	$24,500.00
IH 710 Plow 5F	2,950.00
IH 550 Forage Harv.	925.00
JD 24T Baler W/Thrower (Excellent Condition)	1,975.00
IH 37 Baler W/Thrower	1,295.00

WINTER SERVICE SPECIAL - 10% off all Parts used on work done in our shop. SPECIAL ENDS FEBRUARY 15, 1981.

NEW International
Early Riser Planters



FASTER, EARLIER PLANTING— EARLY RISING CROPS.

The First Production Of The Early Riser Planters Has Arrived!
See Them On Display Now
We Are Taking Orders Now For 1981 Planters!

Introducing the International Early Riser Planters the planters for the 80 s Early Riser Planters are designed to work through the toughest terrain To let you plow less plant sooner Faster too with simple hand adjustments that you get going in minutes No tools And the Early Riser Planters provide the best possible seed environment to start your crops out right

Choose from four to twelve row Early Riser sizes Cyclo Air or Plate models The Early Riser Planters

C & W EQUIPMENT INC.
P.O. Box 357 - 260 York Road
Carlisle, Pennsylvania 17013
717-243-4419

FOR SALE
USED TRACTORS & EQUIPMENT

AC 7030 w/cab, 7000 w/cab, 2 200's w/cab, 200, no cab, 190XT series III, 5 185's, 175, 170, 160 w/loader, 5040, D19, D17's, D15's, D12, WD 45, CA, G w/eq.
Ford 7000, 5000, 3000, 2000, 801, 640 w/loader
MF 165, 35, 44, 202 w/loader
Case 2470 4 wheel dr., PTO & 3 pt & 430's
JD 2840, 4320, 4020's, 3020's, 1020 w/loader, 730
Farmall 3 856's - 2 w/cabs, 706, 656,674, 666, 574, 544, 560, 504, 460, 230, SMTA, M's
Kubota 225
New & Used 3 pt. snow blowers
Large selection double ring tractor tire chains
Industrial car & truck chains

USED MANURE SPREADERS

3 NI 95 bu. ground drive
3 NI 75 bu. ground drive
1 IHC 75 bu. ground drive
NI PTO 140, 165 & 200 bu.
Tank, Starline & Hawk 185 bu
NI 2200 gal. tandem liq., like new
New & Used Brillion cultipacker seeders
12 used transport discs
Used IHC, JD & AC plowing discs - 12' to 24'
Used IHC 510 grain drill 18-7, like new

USED MOWER CONDITIONERS

Hesston PT7, PT10
NH 477, 467, 469
NI & MC 7' & 9' cutditioners

USED MIXER GRINDER MILLS

IHC 1050 & 1150
Used Fahr & Grimm hay tedders

USED INDUSTRIAL EQ.

JD 450 dozer
JD 350 bulldozer w/swamp pads
AC H3, H4, 655 crawler loaders
AC HD & 652 dozers
MF 2500 fork lift

USED TRACTOR LOADER BACKHOES

AC 615
Ford 4500
Bobcat 610 skid steer loader
New chop & bed bedding choppers in stock, 5 & 8 h.p. models
1975 Ford C600 truck w/22' Swartz tilt bed
New NH machinery at old prices
310 baler w/thrower
679 tandem manure spreader
472 7' haybine

JUST RECEIVED

TRACTORS	MACHINERY
AC 5040 diesel, 439 hrs., sharp	Arps 3 pt. hitch Snowblower, $695
Farmall 806 diesel, w/front end, 3 pt., good	Glencoe 3 pt. hitch chisel plow, 9 shank
Farmall M w/front end	Ford model 142 5-18" spring reset semi mt. plow, very good.
MF Super 90 diesel	

SPECIAL
NEW NEW IDEA
290 MOWER CONDITIONER
$3475

MARSHALL MACHINERY, INC.
RD #4
Honesdale, Pa. 18431
5 miles east of Honesdale on Rt. 652
Ph: 717-729-7117
Sales & Service AC, NI, Hesston, Kubota

FARM EQUIPMENT

JOHN DEERE

SPECIAL CLEARANCE BUYS

NEW JOHN DEERE EQUIPMENT

336 Baler w/ejector
HD 336 Spring Tooth Harrow
415 Rotary Hoe
1207 Mower Conditioner
1209 Mower Conditioner
2500 4B Hyd. Reset Plow
2500 5B Spring Reset Plow
1610 Chisel Plows
660 Rake
790 Flail Spreader
C81 Spin Spreader
40 Spreader
714 Chuck Wagon
1065A Running Gear
1075 Running Gear
1710 Mulch Tiller

OTHER EQUIPMENT AVAILABLE

JD 45 Rear Blade 7'
JD 88 Rear Blade 9'
Bush Hog RM30 Rear Blade 6'
Bush Hog 1123-7' Rear Blade
JD 143-145-148 Loaders
JD 609 Rotary Cutter
JD 850, 950, 1050 Tractors
Bush Hog 146-302 Disc Harrows

USED EQUIPMENT

JD B
JD LA
JD 520
JD 720
JD 3010
Farmall H, M, MD
AC C, WC, WD
Ford 8N
Ford Dextra (Diesel)
JD 55 Combine
JD 95 Combine
AC Cleaner CII
Bush Hog 1600 Cutter
Wood C-114 Cutter
NH 6' Cutter
Brillion RSS-112 Cutter
JD 507 Cutter

Special Deals on More Equipment not listed. See us Now!
Call For Details.
MILLER'S SALES & SERVICE INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
- Case 930 Tractor 'CK'
- Case 430
- Case 350 Crawler Loader
- David Brown 990 w Loader
- 990 David Brown Tractor
- JD 3020 w/Loader
- White 2 135 Tractor 150 Hours
- Oliver 88 Diesel

LOADERS
- Case 1537 Skid Loader
- Case 1830 Uni Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer

TILLAGE
- Case Disc Harrow 9
- Case Disc Harrow, 10
- Case 400 18" 20 ' Auto Reset 4 Bot Plow
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem 701 Tractor
- NI Unisystem 705 Tractor
- NI Unisystem 702 Tractor 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1 Row Corn picker
- NI 310 1 Row Corn picker
- Int Mtd Picker, 2 Row
- MF No 61 1 Row Picker
- JD No 25 Harvester
- Case 300 Harvester
- Case V 12 Shredder
- N I 2 Row Narrow Pull Picker
- Hesston 2000 100 Harvester
- NI Forage Blower
- MF Chopper
- MC Chopper

HAY EQUIPMENT
- Hesston 1014 12 & 14 Windrowers
- Hesston PT 10
- JD 4 Bar Rake
- New Idea Trailer Mower
- Mott Mower
- 3 pt Hookup Mower
- Bale Thrower Wagon

MISCELLANEOUS
- Ford 4 Row Corn Planter
- JD 2 Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- 3000 Gal Husky Tank Spreader
- NI 224 10-ton Spreader

NEW IDEA FARM EQUIPMENT

Special Prices on New New Idea Spreaders!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

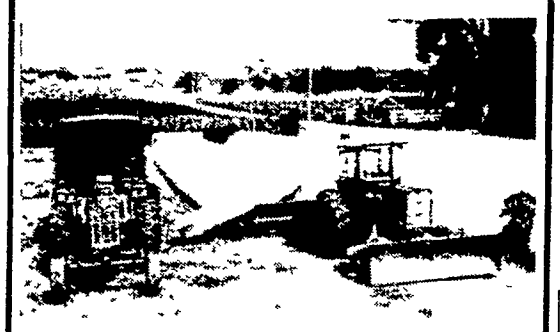
UNICORN FARM SERVICE
JAMES E. LANDIS

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners	Silo Unloaders
Manure Stackers	Cattle Feeders
Manure Pumps	Material Movers
Manure Spreaders	Conveyors
Liquid-vators	

AG-BAG



THE AFFORDABLE SYSTEM

DESIGNED FOR THE 80's HIGH MOISTURE STORAGE WHEN & WHERE YOU WANT IT

FEATURES
- ALL HYDRAULIC OPERATION
- SELF POWERED UNITS AVAILABLE
- EASILY TRANSPORTABLE
- UNLIMITED SEALED STORAGE

STRETCH YOUR FORAGE DOLLAR — THROUGH PREVENTION OF SHRINKAGE AND SPOILAGE

Exclusive Dealer For Pennsylvania, New Jersey, Maryland Delaware, Virginia, West Virginia

Note: We Need Part Time & Full Time Salesmen for These Areas

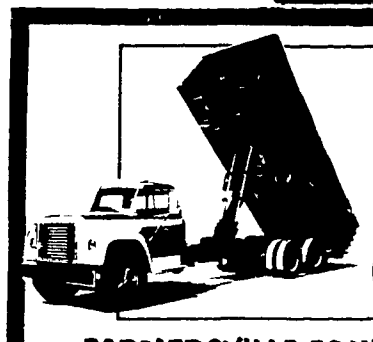
AG-BAG CORPORATION

BANK FINANCING -
Short and Long Term Leasing Available

Field Queen Forage Harvesters — **SALES, SERVICE & PARTS** — Hesston Farm Equipment

AMERICAN AG-BAG INC.
FORAGE SYSTEMS
206 E. Main St., Box 61,
Brownstown, Pa. Lancaster County
717-656-4251

Sales Frank Walters 717-733-3665 (Res)	Sales Dennis Shenk 717-299-1429
Sales Bob McElroy	Sales Frank Brosemer 717-859-2775 (Res)
Sales Ralph Benner 717-786-1384	Sales Bert Ellerson 607-692-3658 Whitney Point, N Y
Sales Phil Leininger 215-267-7870	Sales Jay Marshall 703-854-4432 Unionville VA
Sales Bud Thompson, Palm, Pa 215-679-6024	Sales Early Equip Inc 703-434-2123 Harrisonburg, VA
Sales Jack Treadway 315-659-2407	
Sales Dan Wood 717-993-6329	
Sales Robert Kreider 717-569-1011 (Res)	



Tough, Dependable Truck Bodies & Hoists

Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

FARM EQUIPMENT

FARM EQUIPMENT

FORRESTER FARMS
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

LONG

New Long 510DT 4WD	JD & Ford weights
New Long 360	Roadless 95 4WD
New Long 310	Int 706
Long 60" 3 pt rotary lawn mower	Int 66 SOLD
Ford 9600	Int 656
2 Ford 9000	Int 574 1w/hydro
Ford 8700	Heat Houser for 656
Ford 8600	Used JD 4020 cabs
Ford 8000	5 JD 4020
4 Ford 5000	JD 4020 $6900
Ford 4500 backhoe	JD 400 SOLD
Ford 4000	JD 3130
Ford 4000 S U	2 JD 3120
5 Ford 3000	8 JD 2120 New w/145 loaoer
Ford 2000	JD 2030
Ford 901	3 JD 2020
Ford 801	Used JD cabs for 1020 2020 2030
Ford 2 btm 101 plow	5 JD 1120
Ford F100 Pickup 73	D2 Cat crawler
Ford Jubilee	Jaegar irrigation pump
Ford 8N	MF 65

¼ Mile East of Exit 6 I-81

TRACTOR SPECIALS

AC 5050 TRACTOR. $10,000
225 Hrs , Repossessed

AC 5030 NEW TRACTOR $4,995

AC 5050 NEW TRACTOR $12,500

AC 7010 PS TRACTOR $26,900
Cab & Air, Front Weights 540 1 000 PTO

AC 7045 PS TRACTOR $26,500
Demo, Cab, 20 8x38 Tires Front & Rear Weights Stadium Lights, 540 1 000 PTO

USED 7040 TRACTOR PS $18,900
Cab, Air & Radio 20 8x38 tires Front & Rear Weights

USED CORN PLANTERS:
AC 6 Row No Till Planter with 72 Units, Dran Fert.

4 Row International 400 Cyclo Planter with Dran. Fert. & Insect.

USED HARVESTERS:
600 Gehl Harvester SOLD with pickup and 2 row wide he

38 JD Harvester with pickup and 2 row wide head

770 New Holland Harvester with pickup and 2 row wide head

NEW TILLAGE EQUIPMENT:

F-17 AMCO DISK HARROW $4850
• With 13'6 ' Cut

AC 2600 DISK HARROW. $6995
• Center Fold, 16'8" Cut

AC 1600 MTD. CHISEL PLOW $1450
• 8 Foot

AC 1600 MTD. CHISEL PLOW $1750
• 10 Foot

AC 333 NO TILL

USED MANURE SPREADERS

NI 218 Spreader with Hyd. End Gate and Upper Beater, 318 Bu.

NI 224 Spreader with Single beater, 360 Bu.

NI 213 Spreader with 3 Beater

NI 213 Spreader with Single Beater

NI 214 Spreader with Flail Beater, 205 Bu.

NI 214 Spreader with 3 Beater and Hyd. End Gate, 197 Bu.

NI 214 Spreader with Single Beater and Hyd. End Gate, 205 Bu.

Hawk Buit 207 Tank Spreader, 200 Bu.

Watch For Our OPEN HOUSE Feb. 17 & 18

NEW IDEA FARM EQUIPMENT

ALLIS CHALMERS

ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

NEW LEADER Lime & Fertilizer Spreaders
HI-WAY Cinder Spreaders - All Types
FRINK & VALK Snow Plows

ANVILLE BODY CO.
P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

John Deere design, dependability, and dealers make the difference

JOHN DEERE

NEW EQUIPMENT

New Tractors
JD 4440
JD 4040
JD 1050
JD 950
JD 850
JD 2440
JD 2240

USED HARVESTERS
JD 34 w/2 RC & hay pickup
JD 38 w/2 RCN & hay pickup
JD 3800 w/2 RCN & hay pickup
NH 707 3 pt hookup w/RC attach

NEW FORAGE HARVESTERS
JD 3960 w/3 RC & hay pickup
JD 3940 w/2 RC & hay pickup
JD 5440 SP w/3 RC & hay pickup

CORN PLANTERS
JD 7000 6 RN plateless w/dry fert & insect atl
JD 1240 4 RN w/dry fert & insect att
AC 600 6 RN no till w/ liq fert , insect & mont
AC 600 4 RN no till w/dry fert insect & mont

MISCELLANEOUS USED EQUIPMENT
JD BWF 16 disc har row w/wings
JD BWF 14' disc har row
JD 400 grinder mixer

USED TRACTORS
JD 4240 quad w sound guard body exc
JD 4520 SR w/year around cab
JD 4320, SR WFE
JD 3020 diesel
JD 3020 gas
JD 2520 gas
JD 2840
JD 2640 HU diesel hi lo
JD 2440 HU diesel hi lo
JD 2630 HU diesel
JD 2030 RU diesel w/48 loader
JD 2010 gas RC
JD 720 diesel RC
IHC 656 diesel hydro exc
IHC Super C
Farmall A w/cult

USED COMBINES
JD 7700 w/14 plat
JD 6600 w/443 4 RN corn head
Massey 300 w/cab & 13' platform, 3 RW head
708 NI power unit like new w/hydrostatic cab & air

NEW IDEA 206 GROUND DRIVE SPREADERS NOW IN STOCK FOR IMMEDIATE DELIVERY

USED SNOWMOBILE CLEARANCE SALE

Make	Model	Was	Sale
1 JD	1973 400 w/elect start		$695
1 JD	1973 X8 440 w/elect start		$795
1 JD	1980 440CC Liquid Fire w/200 mi	$2650	$2495
1 JD	1977 440CC Liquid Fire	$1695	$1595
1 JD	1976 440CC Liquid Fire	$1450	$1350
2 JD	1979 339CC Spit Fire	$1250	$1095
1 JD	1976 340CC Cyclone	$1295	$1045
1 JD	1974 439CC 600 Electric Start	$950	$850
1 JD	1972 439CC 500 1050 mi	$650	$500
1 JD	1973 439CC 500 w/ electric start	$695	$575
1 Polaris	1976 TX340	$925	$825
1 Scorpion	1972 440CC Stinger III	$595	$450
1 Scorpion	1970 Mark III	$475	$375
1 Yamaha	1976 440		$995

Prices Reduced on all New JD snowmobiles

INTEREST WAIVED ON ALL NEW JD SNOWMOBILES UNTIL 12-1-81 WITH A DOWN PAYMENT

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

FARM EQUIPMENT

For Sale Farmall Cub Tractor with hydraulic lift 5' belly mounted rotary mower Call 215 766 0479 eves

FARM EQUIPMENT

Rome KG clearing blade, fits Cat D 7E new condition complete w/C frame $3400, South Jersey 609 927 4564

FARM EQUIPMENT

970 Case diesel tractor, 437 hrs, power shift, $14,500, excellent condition 215 445 4450 after 5 30 P M

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

TA UNITS GUARANTEED UP TO 2 YEARS.

Rebuilt TA assemblies available for IH tractors New and Rebuilt, Water Pumps Dynalife clutches pressure plates and PTO drive shafts (are spline fitted into pressure plate) IN STOCK for tractors A B C through 1586 also for most models of IH combines **IH dealer inquiries invited on our parts & prices!**

Complete TA assemblies for 705-1586 are priced at $550 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag The Dana sprag is guaranteed for 2 yrs against failure Ramps and carriers for older style TA s (as in SMTA 340 560) are priced at $135 & $145 respectfully and carry a 90 day guarantee We have parts needed for TA repair in stock at prices which will save you money Shop is available for complete TA installation or split the tractor yourself and send the center housing to us Shop is also available for other major tractor repairs

TORQUE AMPLIFIER PRICES WITH CORE EXCHANGE

Part No	
363499A fits SMTA 400, 450 560	$650
363854A fits 300 350 460	550
394814A fits 656 666	500
402778A fits 544	500

Direct Drive Clutch Package for mechanical TA priced at $145 includes reconditioned 7" fly wheel new 7" clutch disc and 7" pressure plate

Clutch and Pressure Plate Specials

We now have a custom built heavy duty clutch and pressure plate combination for 454, 451 464 574 and 674 This package features an 8 pad clutch disc with a non spring pressure plate and replaces pressure plate 70716C or 68211C and clutch disc 530 402 or 401179 which were a 3 pad clutch disc and 3 spring pressure plate This package was designed for application where the clutch is subject to heavy abuse as in loader tractors This package is not available through IH parts but it will solve your clutch problems on these tractors Price for clutch disc and pressure plate $300

New 6 pad HD Dynalife clutch disc #384 thru 395 and rebuilt pressure plate #405300 fits 706 756 826, 806, 856 966 986 $180

Parts shipped UPS & Parcel Post Daily

J. EDWARD LEAMAN
RD #1, Box 474 Willow St., PA 17584
717-464-2874

INTERNATIONAL® AGRICULTURAL EQUIPMENT

USED TRACTORS
IH F806D w/2 pt (Recond)
IH F-544D w/3 pt WF
IH F-350 w/2 pt
IH F-300 w/2 pt
IH F-300
(4) IH F-M (Any Price Range)
IH F-H
(INTEREST FREE TILL 3-1-81)

USED TILLAGE
IH 540 4F 16" Semi, $900
IH 531 3F 14' MT, $575
IH 311 3F 14" 2 pt, $250
IH 60 3F 14" Trail, $300
IH 60 2F 16" Trail, $250
MF 82 4F 14' 3 pt, $375
Case 10Ft Trans Disk, $700
JD 12 Ft Spring Tooth Harrow $450
IH 401 8 Ft Spring Tooth Harrow, $150
MF 10 Ft Mt Disk, $285
IH 37 11' Disk, $750

MANURE SPREADERS
IH 155 185 Bu, $300

USED FORAGE EQUIP
NH 818 2R Harv, $325
NH 7 Forage Box w/Chassis
Dion Forage Box w/Chassis
Van Dale w/Roof & Chassis
Grove 16 Ft w/Chassis
(INTEREST FREE TILL 8-1 81)

USED HAY EQUIP
IH 46 Baler
IH 27 Baler w/thrower, $1499
IH 37 Baler w/thrower
IH 47 Baler w/thrower
IH 420 Baler w/thrower
IH 430 Baler w/thrower
Gehl 880 9 Ft Mower Cond
NH 461 9 Ft Mower Cond
NH 469 9 Ft Mower Cond
NH 479 9 Ft Mower Cond
NI 290 9 Ft Mower Cond
IH 990 9 Ft Mower Cond, $1899
IH 15 Hay Rake
IH 120 7 Ft Mower

USED HARVESTING EQUIP
IH 234 w/Sheller, $1899
IH 1 Pr 1R Picker
MF 82 Combine (SP), $1899
MF 92 Combine (SP), $1599
IH 76 Combine (Pull)

USED PLANTING EQUIP
IH 400 4R Planter
IH 260 2R 3 Pt Planter
JD 494A 4R DD (New Hoppers)
JD 494 4R Shoe, $400
MM 4R Trailer, $400
JD 17x7 Van Brunt Drill

NEW EQUIPMENT SPECIALS

IH 2250 Loader	
IH 686D w/2 Valves	$15,900
IH 584D	$11,500
Hawk Bilt Tank Spreader	$4250
IH 720 5F 18" Autom Cyl New Tires	$5650
IH 510 6F 16" Spring Trip	$3695
IH 401 12 Ft Spring Tooth Harrow	$675
IH 540 Spreader (185 Bu)	$2950
Glencoe Soil Finisher 20 Ft Wing	$10,500
Kewannee 36 Ft Elevator	$1699
Kewanee 41 Ft 8' Auger PTO Elevator	$1399

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT

MF 35D 3 cyl Perkins diesel engine
MF 12 baler with hyd bale thrower
MF 3-16" bottom auto reset plow, spring loaded coulters
MF 2-16" bottom rollover plow model 55
All Above Equipment is in excellent condition & ready for work.

JESHA FARMS
717-925-6868
eves after 9

M&R EQUIPMENT

New Park, PA
717-993-2511
4 mi. East of Stewartstown
Red Lion, York, Brogue, Loganville -
Ph - 717-246-1972

OPEN HOUSE

FEBRUARY 16, 17 & 18
10% DISCOUNT ON ALL
SPERRY NEW HOLLAND
PARTS

Tag #	NEW		Retail	Cash & Carry Price
1252	519	New Holland Box type manure spreader	4458 00	3807 00
		Jet Hoist - pick up only	1095 00	895 00
1224	GL10	Lely Gemini Haysaver	2217 00	1800 00
1159	H WH7	Lely Broadcaster	1010 00	895 00
		Midwest 7 ton hoist	420 00	364 00
	USED			
1070	4000	Ford tractor HD WF SP Lpto	3500 00	3250 00
1486	4000	Ford tractor SOS New rubber	4750 00	4500 00
1063	T020	Ferguson	1800 00	1500 00
1575	LA	John Deere Tractor w/ plow & cultivator	1800 00	1600 00
1794	H	Farmall tractor w/snowblade	895 00	750 00
705	LF108	Brillion Single gang pulverizer	600 00	500 00
1777	GKP64	Brillion Seeder	500 00	500 00

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT
291 W. Moorestown Road,
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

FARM EQUIPMENT

GOOD USED EQUIPMENT

Oliver 1800 diesel, clean, WFE, equipped w/hydro shift
IHC model 350 trailing disc harrow 11'6" good cond.
Leyland model 2100, 100 hp. w/16.9x34 dual wheels 1400 hrs. w/cab, clean
IH 990 7 ft. mower conditioner
Used NI #279 cutditioner, like new
IH 674 gas utility w/620 hrs.

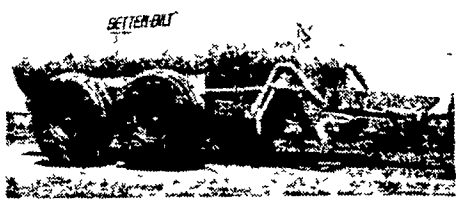
Truckload Sale
Special prices on Plow parts (in stock)

NEW IDEA FARM EQUIPMENT

L.L. ECKROTH FARM EQUIPMENT, INC.
Rd 2, New Ringgold, PA
717-943-2367

BRICKERVILLE EQUIPMENT

*** SALES * SERVICE * PARTS**
537 E. 28th Division Highway,
Lititz, PA 17543
717-626-6198



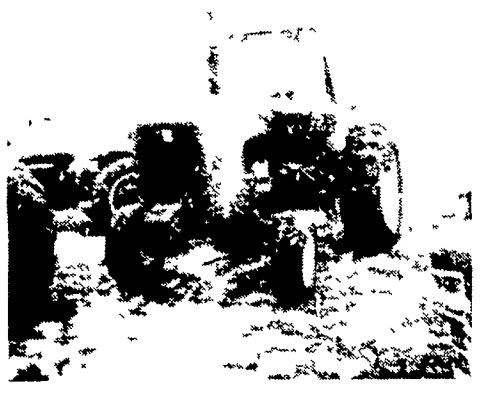
SPECIAL PRICE ON
1100 thru 3150 Vacuum Units In Stock
(1) 3150 Auger-Matic
(1) 2100 Auger-Matic

USED EQUIPMENT
(1) 2100 Auger-Matic
(1) 1100 Vacuum Open Door

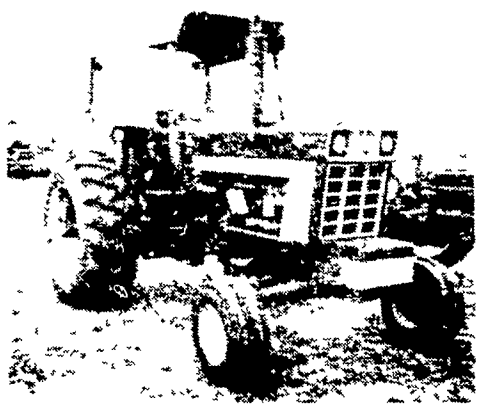
BUY "BETTER BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

CALL US FOR YOUR NEEDS OF
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

HIGH HORSE POWER — LITTLE MONEY LIKE NEW CONDITION



AC 7000, heat & air, front & rear weights, power shift, all original, very clean, local tractor
$13,000



IH 1066 Hydro, one owner, very clean, front & rear weights, 1610 hrs., 4 post.
$14,500

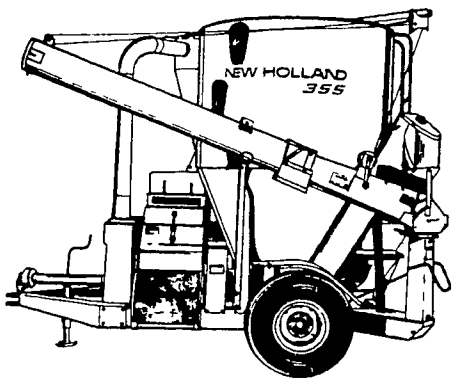
ROBERT E. LITTLE, INC.
Rt. 29 & Little Rd., Zeiglerville, PA
Phone 215-287-9643

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

The Time Is Right... The Price Is Right!!

New Equipment Special...

NEW MODEL 355 NEW HOLLAND GRINDER MIXER



Heavy Duty 1-3/8" 540 R.P.M. PTO With Loading Auger and Mechanical Drive, 31"x13.5 - 15" 6 Ply New Rubber On 15" Wheels, 10' Unloading Auger With 10' Extension Making a 20' Discharge Auger and 2 Screens.

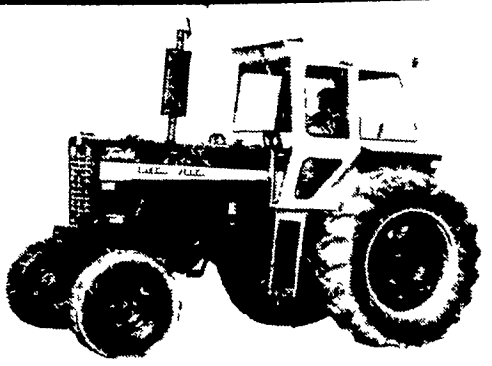
$5395

★ New Model NH 358 As Advertised In Last Week's Lancaster Farming . . $6995

• Stop In or Call •

Sales & Service On
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434



HERR & LEAMAN

Farm equipment
Let Us Know What Your Looking For

GUARANTEED QUALITY USED TRACTORS

NI 701 Uni-System w/710 combine & 711 grain head, complete new engine
IH 1456, dual hyd & PTO, sharp, 1 owner tractor
JD 4020 diesel, WF, fully equipped w/real good cab, clean tractor (SOLD 68 model)
IH 856 diesel fully equipped w/yr round cab, 3 pt
JD 3020 diesel, power shift JD wf, local trade in
IH 1206, fully equipped w/dual PTO & hyd
IH 1466, cab & air, radials, dual PTO, hydraulics very clean tractor
IH 656 diesel, hydro, wf 3 pt (row crop)
IH 856 diesel, 3 pt , wf, 38 ' rubber, new TA, nice
IH 826, gear drive, M&W turbo, fully equipped
IH 806 diesel, 3 pt , wf fully equipped, good tractor
IH 706 diesel, 3 pt , dual hyd
Oliver 1650 diesel, wf local trade in
Farmall 450 gas w/fast hitch & PS
Farmall H, 1951 mo SOLD
IH 2350 Mount O Matic loader w SOLD bucket
Massey Harris 44 gas, local trade in

MISCELLANEOUS

Year round cab & air for JD 3010 to 4020
IH 540 plow w/hill side hitch
Duals 18 4x34 axle mount for IH
(2) Cabs for IH tractors 06 series & 56 series $400
IH weights

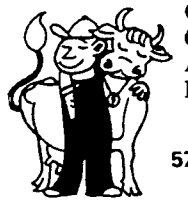
Ph. Lancaster 717-284-4659
& Evenings 717-786-4899

Special of the Week

SEE US NOW FOR YOUR POW-R-TRAC II BADGER SILO UNLOADER

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls



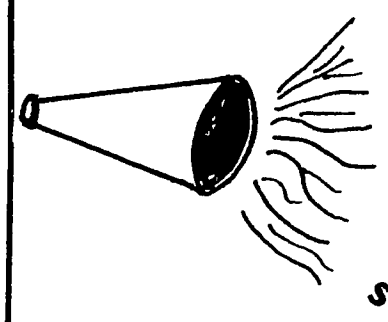
SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph 717-299-2536

WANTED!
Used or New Fertilizer Attachment, Complete For JD 1240 Planter
Call
KERMIT K. KISTLER, INC.
215-298-2011

PUMP PROFITS
Into your bank account with an electric Turbine
IRRIGATION PUMP
300 GPM $2500
EECO, INC.
Harrisburg, PA 17110
717-238 9423

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA.
Phone: 717-786-3521



CUSTOMER APPRECIATION WEEK

FEBRUARY 16th - 21st

★ **10% Discount On All Cash Parts Purchases**

REFRESHMENTS ALL WEEK

★ **Register For Door Prize: Two Johnson 40 Channel CB Radios** (1 per family)

NOTICE: Call now to reserve your Spring tillage rental tractors or ask about our demonstration policies on new tractors.

COME IN TO SEE OUR LINES OF NEW EQUIPMENT

Case · NEW IDEA · GEHL Gets into your system · BUSH-HOG

OR USED EQUIPMENT LISTED BELOW

TRACTORS
Case 430 D
Case 830 D
Case 1070 D
Case 1370 C-A-H
Ford 5000 G
IH 660 D
IH 1066 Hydro
MF 2135 Turf
JD A
JD 420
AC 5050/400L
AC 7040 C A-H
AC 7080 C A-H

FORAGE
Gehl 800 recutter
Gehl 600 harvester
Gehl 610 box
Gehl 910 box
Gehl 87 blower
J D 65 blower
N H 1880 SP
Grove box
IH #51 box
E-Z boxes

LOADERS
Case 1737
Case 1845 G
Case 580 w/hoe
Case 380
Uniloader Grapple
Uniloader Broom
Ford 3400 G
MF 30 D

UNI-SYSTEM
701 Power Unit
708 Power Unit
702G w/combine
729 A sheller
767 harvester
762 row crop
760 hay pickup
710 combine
743 N corn head

NEW IDEA
Manure Spreaders 212, 213, 214, 224 218
272 cut-ditioners
#7 corn picker
325/314 picker sheller
404 wheel rake

MISCELLANEOUS
Howard 80" rotovator
J D bar rake
Wetmore grinder
IH 12' disk
MF 3 bot plow
Oliver 6 bot plow
Soybean extruder

COMBINES
JD 4400 Gas w/Cab, 13' Platform w/Pickup Reel
JD 4400 Diesel, 890 hours, Rotary Screen, Cab and Air, 13' Platform w/Pickup Reel
JD 6600 Diesel Hydrostatic, Cab & Air, 13' Platform w/Pickup Reel
JD 3300 Rotary Screen Cab, Air & 13' Platform with Pickup Reel
Gleaner K w/cab & 12' platform
Late Model IH 715 w/cab, 13' Quick- Tach grain table, very nice
GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS
Ford 3000 Dsl. w/Loader
Ford 7600 Cab & Air 1100 hrs.
Allis Chalmers 7000 w/cab and air, power shift, 700 hours
AC 200 Dsl. w/C.(SOLD)
AC 185, like new 400 hrs.
JD 4520 D Power Shift
JD 4320D w/Cab & Air
JD 4430 Cab, Air, Quad
JD 4430 4 Post RG, PS
JD 4430 Cab, Air Power Shift 1977 Model
JD 4230 Quad Range
(2) JD 4230, Cab, Air, Quad Range, Power Shift
JD 4030 4 Post RG, QR
JD 4020 D, Side Console w/Cab WF
JD 4020 Dsl. Power Shift & Synco Range
JD 4020 Gas WF
JD 4010 Dsl. WFE w/Cab
JD 2630 Dsl. Excellent
JD 3020 Dsl.
JD 2510 Gas WF
JD 2030 Dsl. Utility
IH 1468 Cab & Air
IH 1066 w/Cab & Air
IH 574 w/2050 Loader
IH 1256 Dsl. WF w/Cab Very Nice
IH 1256 D WF
IH 756D
IH 706 Dsl. 3 pt. WF
IH 806 Dsl. WF 3 pt, very nice
IH 656 Dsl. WF

TRACTORS
IH 656 Gas WF
MF 1085 D WF
JD 50

BALERS
JD 346 Wire, like new
JD 336 w/Bale Chute, (New)
JD 24T w/Thrower
NH 268 w/Thrower

HAYBINES
NH 479, Like New
NH 489
NH 477
NH 467

CORN PLANTERS
JD 1240 Plateless
JD 7000 4R Narrow
JD 494A 4 Row
IH 400 Cyclo, 4 R (SOLD)

DISCS
IH 37 8'
IH 46 11'
IH 500 12'
Proven Rock Discs
JD BWF 14'
JD BWFWingfold 16' 6"
Also JD AW 12' & 14'
JD BW 19'6" New Blades

PLOWS
IH 700 4 Btm.
IH 550 5 Btm.
JD 1450 5 Btm. 16" or 18"
JD 145 3, 4, 5 & 6 Btm.
JD 2600 7 Base Spring Reset

1977 Allis Chalmers 185 Diesel, Like New
$9,650.00

MISCELLANEOUS EQUIPMENT
JD 48 Loader, independent hydraulic controls and manure tine bucket
JD Late Model Hoe Drill 16x8 Fert. & Grass Seed
JD 30 ejector fits 346 & 336
Gehl 72 Flail Harvester, Very Good
NI 299 Cut/ditioner, Like New
John Blue Traction Drive Sprayer
Schramm Model #105 Air Compressor
IH & JD 4 & 6 Row Cultivators
Cab to Fit JD 30 & 4020
Cab to fit IH 766 Thru 1466

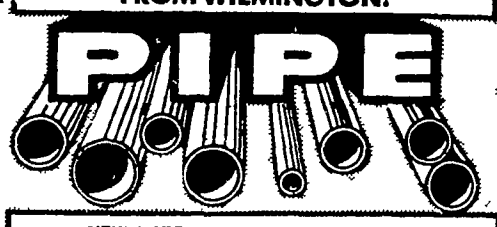
GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049 215-965-5203

FARM EQUIPMENT

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

PIPE



NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING

121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

FARM EQUIPMENT

TRIPLE H FARMS

Peach Bottom, Pa
717-548-2640 or
717-548-2094

VERMEER · Vicon

NEW SPECIALS

SAVE BIG DIVIDENDS ON NEW VERMEER BALERS WITH DEPOSITS PRIOR TO 1/31/81, BALANCE DUE 7/1/81.

WE HAVE IN STOCK NEW BALERS AND MOBILE IRRIGATION EQUIPMENT

USED SPECIALS

Hesston 10 Stackhand w/3 pt mover	~~$3500~~	$2950
Hesston SP 50 Windrower	~~$3000~~	$2250

With deposit of $500 prior to 1/31/81, balance interest free till 7/1/81

FARM EQUIPMENT

For Sale - 25' IH chisel plow, excellent condition, 25' double wing, 25 32" shanks, 32" rock shaft, hyd hose coupling, swivel hitch, trailing hitch, 25 3" twisted shanks 717 375-2274

SALE

DIAPHRAM PUMPS

Pumps sandy water, Industrial and Farm Waste - Ideal for Hog Manure
Also
USED GORMAN-RUPP solids handling pump with engine, trailer optional

EECO, INC.

4021 N 6th St
Harrisburg, Pa 17110
717-238-9423

FARM EQUIPMENT

BALDWIN ELECTRIC MOTOR DIVISION, INC.

Warehouse and Factory Service
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS

ENERGY-SAVING BALDOR ELECTRIC MOTOR

Serving Southeastern Pa., Maryland, Delaware & New Jersey
FARM DUTY MOTORS IN STOCK
P O Box 232, Honey Brook, PA 19344

DON'T MISS

MONDAY, FEB. 2, 1981
FARMING FRONTIERS SHOW
10:00 A.M. to 12:00 Noon*
1:00 P.M. to 3:00 P.M.
Farm & Home Center
1383 Arcadia Rd.
Lancaster, Pa.
* Free Lunch Served

JOHN DEERE FARMING FRONTIERS

FEB 2 THRU 7
10% CASH DISCOUNT ON ALL PARTS & HARDWARE PICKED UP OR ORDERED!!
Cash or Check only.

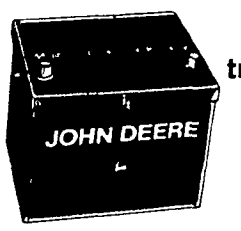
JOHN DEERE FARMING FRONTIERS

ALL WEEK SPECIALS ON SELECTED MERCHANDISE
FEBRUARY 2 thru FEBRUARY 7

John Deere Chisel Plow TWISTED SHOVELS
L.H. & R.H.
Regular $8.00
SALE **$6.40 ea**

Have your tractors ready for spring work with John Deere Torq-guard & Hy-Guard oils.

CHECK OUR SPECIAL LOW PRICES FOR THIS WEEK ONLY



Keep your tractor, car, or truck starting easily with a new John Deere battery (in stock only)
20% OFF LIST PRICE
plus
$3 credit on old battery.

STRAIGHT CHISEL SHOVELS

	List	CASH
Y850AN	4.26	$3.40
Y938N	4.60	$3.68

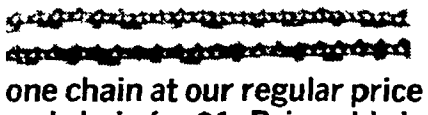
ROLLER HARROW SHOVELS

	List	CASH
Y763AN	2.49	$1.99

CULTIVATOR SHOVEL 2"

	List	CASH
Y722AN	2.49	$1.99

CHAIN SAW CHAIN SPECIAL



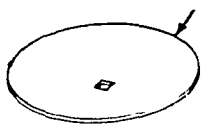
Buy one chain at our regular price get second chain for $1. Bring old chain (in stock only)

Sit in comfort with a new John Deere seat kit. Fits 2510, 3010, 3020, 4020, 2520, 4320, 4520, 4620, Early 4230, 4430, 4630
Regular 72.93
SALE **$59.75**

JOHN DEERE SPIN ON OIL FILTERS
T19044 & AR43634
Buy 6 get **20%** off List
Buy 12 get **25%** off List
Mix & Match

JOHN DEERE 60V & 80EV CHAIN SAWS WITH 20" BAR
SAVE **$50**

JOHN DEERE QUALITY DISK BLADES
Quantity discount up to
20% OFF



NEED ANTIFREEZE FOR NEXT WINTER?
Buy it by the **CASE**
$21.60 per 6 gal. case
(in stock only)

SAVE $ $ $
ALL JOHN DEERE SNOWMOBILE CLOTHING IN STOCK
25% OFF

JOHN DEERE

LANDIS BROS., INC.

1305 Manheim Pike Lancaster, PA
PHONE: 717-291-1046

SALES & SERVICE

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE - FARM EQUIPMENT

4 - Waukesha 4 Cyl. Magneto Engines 25 H.P. w/clutch and pulleys
4 - FMC 2 Row Sweet Corn Pickers complete with variety of parts
4 - Various sized 2 Wheel Dump Carts w/ large cylinders
1 - 1955 GMC 350 Snubnosed Truck w/ Meyers Blast Sprayer and 6 Cyl. Ford Industrial Engine
1 - 12x38 on IH Rim
4 - 15.5x38 on IH Rims
6 - Tricycle IH Front Ends.
All items are very reasonably priced to sell.

Call
WHITEFORD PACKING COMPANY
301-452-8134

FOR SALE
HESSTON 10 STAKHAND
PAUL D. MAST
215-286-9510

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone 717-786-2252

FARM EQUIPMENT

FARM EQUIPMENT

Deutz 5206
JD 2440
JD 1530
JD 1010 with 1 row cultivator
JD 3020 gas
JD 4010
MF 265
MF 30 with loader
Long 550
Farmall M
Late JD A
Ford 800 with power steering
Wagner loader to fit Ford 800
Case 800
Case 900 with belt pulley

Elmer H. Gockley
RD 1, Reinholds, PA
215-267-3281

NOTICE
GOING OUT OF HAY BUSINESS
EQUIPMENT FOR SALE:

Kuhn hay tedder used 1 season
NH Model 315 baler w/¼ turn bale chute, like new
NH model 1012 bale wagon
Hesston PT-10 mower conditioner
IH grain drill 21x7

Call 215-346-7065

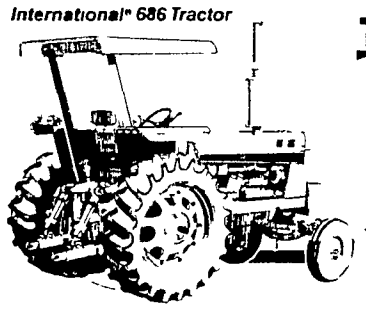
USED EQUIPMENT

Farmall 1466 w/year-round cab, new clutch and TA
Farmall 706 w/291 Gas Engine
Farmall 460 Diesel w/fast hitch
Farmall 806 Diesel w/Turbo
IHC 424 Utility Tractor w/excellent loader
JD 4430 Tractor loaded, excellent
JD 1020 Gas Tractor w/#4(SOLD)rs
Miller 14' Disc
John Deere 13' #1630 Plowing Disc
NI 708 Uni w/717 combine and 15' flex type soybean head and 4 row 744 N corn head.

RAYMOND B. LEAMAN
Willow Street RD 1, Ph Lancaster 464 2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

Stop In And See The New 786 International Tractor

International® 686 Tractor



TRACTOR SPECIALS

★ **686 DIESEL TRACTOR**
• 2 Valves (Demo)
$15,500

★ **1086 DIESEL TRACTOR**
• Red Power Demo. with 20.8x38 Tires, Cab & Air, Rental
$29,500

• No Trades Except Late Model IH Diesels

OPEN HOUSE IS COMING
FEB. 16 - WATCH FOR DETAILS

Call For Clearance Prices On This IH Equipment...

IH 596 Disc Harrow, 22'5" (New Model)
IH 496 Disc Harrow, 19'1" (New Model)
IH 496 Disc Harrow, 18'7" (New Model In Stock)
IH 1460 Axial Flow Combine w/6 Row Head (Used, Low Hours)
IH 843 Cornhead, 4 Row Narrow (Demo)
IH 810 15' Grain Platform (Demo)
IH 315 Packer Mulcher, 20' Folding (New)
IH 501 Disk harrow, 12'5" (New)
IH 735 6-Bottom Vari Width (Demo)
IH 6010 Consertil (1979 Price Plus IH Rebate - Demo)
IH 575 Manure Spreader With Hyd. End Gate (New)
IH 4586 With 24.5x32 Duals (New)

Super Specials!

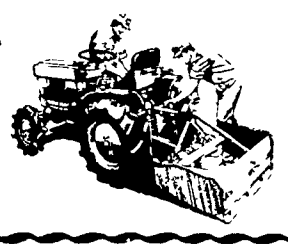
Check These Prices...
• All New Equipment (unless otherwise marked)
• All Prices FOB, New Berlinville...No Trades

Tye Pasture Pleaser (Rental Unit) $3095
Poplarville Mainline 19' Folding Packer, Nodular Wheels $3995
Cordwood Model 101 Saw, 3 Pt. Hitch ..... ~~$825~~ NOW $795
8x16 Bale Wagon with Steel Bale Sides And 8-Ton Running Gear $1200
John Blue 4-Ton Tandem Axle Fertilizer Spreader $3625
Fahr KH500 Tedders $2200

★ WAIVER OF FINANCE AVAILABLE ON MOST NEW & USED EQUIPMENT...CHECK FOR DETAILS!

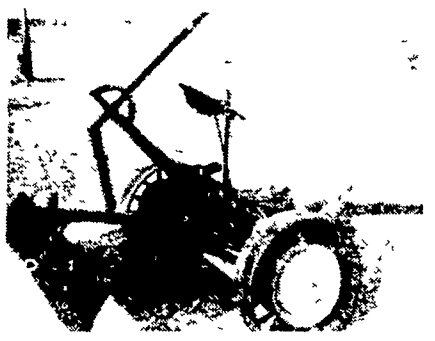
SERVICE DEPT. SPECIAL

• 10% Off All Parts Used In Service Shop
• Free Pickup & Delivery On Jobs Over $1,000.



ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Winter Hours: Daily 7-5:30; Sat. 7-1

We're An Dealer!



FOR SALE

Auto turn carts and five angle scrappers.
Reassemble with two bolts

Scrappers $155
Carts 270 with brake
Carts 230 without

Liquid Manure Spreader
Made by Orders

$1695.00

WOOD STOVES 10% DISCOUNT TILL STOCK IS ALL

BRAND NEW NEW HOLLAND MOWERS $1,725.00

SAMUEL F. STOLTZFUS
R 1 Christiana, Pa. Box 199 17509
At Bartville

Ag-Industrial Equip. Co.

ALLIS-CHALMERS
SPERRY NEW HOLLAND
KUBOTA
NEW IDEA FARM EQUIPMENT
Bullion
CHORE-MASTER
Vicon

OPEN HOUSE
WEDNESDAY, FEB. 18, 1981
10:00 A.M. Till ?

ROAST PIG & BEEF

SHOW AT 7:30 P.M.

DOOR PRIZES

Sales Department Call
Ed Greenleaf Chuck Huester
Bob Carroll Terry Greenleaf
Service: Call Peck Ramsay
Telegraph Road, Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri. 8 to 8 Sat. 8 to 4
CLOSED SUNDAY

SPECIAL
NEW AC 5040 TRACTOR 40 h.p. DIESEL
List $9400 Serial No. 473682
SALE PRICE **$6,400**

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialist to Serve You Better.

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

WISCONSIN

WISCONSIN & VM

VM Diesel **DIESEL ENGINES** SALES & SERVICE

Any Repairs Scheduled
Now For Completion
Before March 1 Get A
10% DISCOUNT on Parts!

USED EQUIPMENT

NH 268 baler	$1650
NH 273 baler	2350
NI rollo bar rake	800
NH 455 trailer mower	795
JD rotary mower	600
Grimm hay tedder ground drive	850
NI cut conditioner, like new, cut 30 acres	2850
930 case tractor	4100
AC D19 tractor	3200
Cub w/mower, plow and cultivator, nice	2350
Oliver 70 tractor	400
NI fertilizer spreader	300
JD 1240 plateless planter	1350

NEW EQUIPMENT

MC rotary scythe & choppers
Pittsburg spring harrows
Farm Bilt wagons 6, 8 & 10 ton
Wisconsin engines from 6 to 65 h p
VM diesel engines from 14 to 150 h p

MILLER'S REPAIR
RD 1 Bird-in-Hand, PA 717-656-9013

White Farm Equipment | bobcat | SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Int 350 w/Loader
Oliver 1750

HAYTOOLS
IHC 990 Mower Conditioner
NH 467 Haybine
NH 469 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 68 Baler w/Thrower
NH 315 Baler w/Thrower
NH 30 Ft Elevator
Oliver 620 Baler w/Thrower
JD 24T Baler w/Thrower

COMBINES & CORN PICKERS
JD 227 Picker

FORAGE TOOLS
NH 880 R2-2-Row Head
NH 707 Harvester w/1-Row
NH Super 717 w/1 Row & Pickup
NH 717 Harvester w/1-Row
IHC 650 w/2-Row & Pickup
JD 15A Flail Chopper
Gehl 300 w/1 Row & Pickup
Lamco 16' Forage Box w/roof

SPREADERS
NI 213 Single Beater
NH 328 Spreader

TILLAGE - PLANTING
White 5400 Planter
IHC 56 4-row Planter with Insecticide
IHC 56 2 Row Planter

NEW EQUIPMENT IN STOCK

WHITE
2-30 Two Wheel Drive
2-30 Four Wheel Drive
2-45 2&4 Wheel Drive
2-62 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 6R Planter No Till
5100 4R No Till

WHITE
348 - CT & SAR Plow
WHITE 254 10'4" disc
WHITE 256 12'6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N H. 310, 315 Balers
N H. 256 - 258 Rakes
N H. 707, 718, 782, 892 Harvesters
N H Spreaders - 513, 519, 679 & 800
Vicon 3 pt Fert Spreader

DUNHAM - BRILLION - LAMCO - BOBCAT

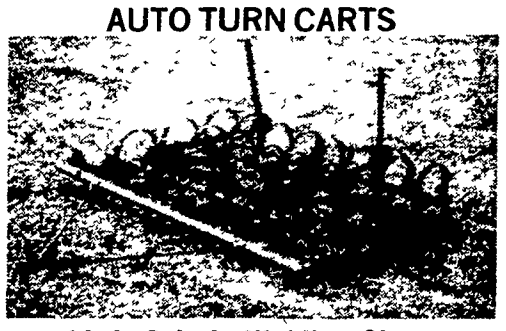
NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO

NH 320 baler with super sweep, thrower and flotation, 3 yr old, like new
NH 32' skeleton elevator
Columbia Co.
717-356-7376

LITTIAN BRITAIN
SPRING HARROWS
8' 9' 10' 12' Wide

AUTO TURN CARTS

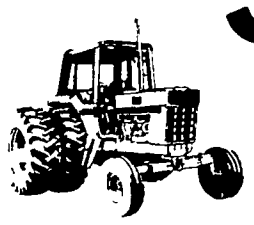


Little Britain Welding Shop
RD #2 Box 218
Nottingham, Pa. 19362

For Information on delivery call
215-932-3141 before 6 AM

MESSICK
FARM EQUIPMENT

OPEN HOUSE and SALES DAYS
FEB. 11-14



Watch For Our Ad In Next Weeks Issue

GOOD USED EQUIPMENT — IN STOCK - READY TO GO

IH 84 Hydro Tractor
IH 856 D Tractor
IH 966 Tractor, excellent
Farmall Cub w/Mower
Ford 8N Tractor
Allis Chalmers B w/Snow Blade
MF 3 Bottom 3 pt Hitch Plow
IH 4 Row Fast Hitch Cultivator
IH 886 D Tractor 750 Hrs Like New
NH 510 Spreader & Hyd Gate
NI 10 ft Lime Drill
IH 550 Harvester
John Deere 10 ft Transport Harrow
Walsh 300 Gal Trailer Sprayer
TD 340 Crawler Tractor
Int 531 5 Bottom Plow
(Used) NH 2 Row Snapper Head
Oliver 3 Bottom 16 Plow
2 - Used Myers Snow Blades to Fit Tractors or Trucks
NH 516 Spreader
Woods 84 Rotary Cutter
NH 519 Spreader, Hyd Gate, Excellent
362 Tank Spreader
610 Bob Cat Skid Loader
JD KBA Disc Harrow
IH 450 3 Bottom Automatic Reset Plow

WAIVER OF FINANCE ON HAY EQUIPMENT 6/1/81 ON USED HAY AND FORAGE EQUIPMENT TILL 8/1/81

NH 320 Baler w/Thrower
IH 37 Baler & Thrower
315 Baler & Thrower
276 Baler & Thrower
Oliver Baler Model 520
NH 479 Haybine
IH 650 Harvester 2 Row & Pickup
NH 1880 Harvester, 3 row & Pickup
NH #8 Crop Carrier
JD 66 Blower
NH Super 717 Forage Harvester w/1 row or 2 row corn head
NH 258 Rake

MESSICK FARM EQUIPMENT, INC.
RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
WARREN SPICKLER HOME 653-4560 RAYMOND MILLER — HOME 653-8762

NEW HOLLAND

★ YOUR FULL SERVICE DEALER ★

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIALS

NH 1469 SP HAYBINE W/FORD WATER COOLED ENGINE

ALSO
JD SNOWMOBILES
No Finance Charge
Till Dec. 1, 1981

USED FARM EQUIPMENT

JD 4020 WF
JD 4020 NF
JD 430
Farmall M Tractor
Fox 2R Forage Harvester
ID 215 Grain Platform, like new
NH 880 R2 Head
NH 880 W Pickup Head
243 & 244 Snapper Heads for JD Forage Harvesters, Narrow & Wide row
NH Grain Dryer
JD 3300 Combine
Oliver Side Rake
JD 16A Flail Chopper
JD 336 Baler
Bale Wagon
JD 24T Baler w/#30 Ejector
IH Hay Crimper
OMC 9' Mower Conditioner
Bradley Elevator
50' Bale Elevator
McCurdy Gravity Box w/JD running gear and flotation tires
JD 707 4-Row Rotary Mower
NH 1469 SP Haybine w/Ford water cooled engine
NH 469 Haybines
15 HP 3 phase elec Motor
JD 1240 Corn Planter
JD 494A Corn Planter
JD 381 Spin Spreader
JD 54 Spreader
NI Spreader

FREE FINANCE on JD Tractors, Hay and Forage Equipment, also NH Hay and Forage Equipment.

NEW FARM EQUIPMENT

JD 4440 Tractor, QR & SR
JD 4040 Tractor
JD 2940 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 300 Husker
JD 700 Consv Planter
JD 1420 2R no till Planter
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 45 2B Plow
NH 718 Fg Harvester
NH 892 Fg Harvester w/Metal Detector
JD 3960 Fg Harvester
JD 336 & 337 Balers
NH 310, 315 & 320 Balers
JD 2420 Sp 12' Dsl Mower Conditioner
NH 489 & 495 Haybines
JD 210, 215, & 235 Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer Loaders 310, 530, & 632
JD 381 & 392 Spin Spreaders
NH 358 Grinder Mixer
Glencoe Soil Savers
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader V Type & Scavenger
JD 550 Sprayer
JD 335 Skid Sprayer
JD 66 Blower
JD 567 Wheel Rake
Most Model JD Loaders & Blades

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat | SPERRY NEW HOLLAND

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

New Idea, Gehl, Hesston, Brillion Dealers

New 801 Uni Power Unit Priced to Sell

(2) New NI 214-217 Spreaders at pre-war prices

New BerVac S876 8' 3 pt. Snow Blowers

SAVE ON Early Order Golden Bow BALER TWINE

New 3 pt. Hookup NI Fert. Spreaders

New Pequea Hay Tedders at 1980 Prices

BONUS ON New Hesston 1091 Windrowers in stock Also Bonus On New Hesston 6550 12' SP Windrowers

COMFORT GLOW 9300 BTU KEROSENE HEATERS w/Deodorizers

USED EQUIPMENT

- Oliver Stover belt driven hammer mill
- IH #650 Harvester w/2row head and pickup head
- NI 310 & 323 Corn Pickers
- NI 325-327 2RN Corn Picker, very nice cond.
- Lamco unloading wagon
- IH 12,500 Watt PTO Generator w/trailer
- Kory Gravity Bin w/running gear
- JD 3020 Gas Tractor
- JD KBA 10' Disc
- Gehl #72 Flail Chopper, very nice cond.
- (2) NI 214-217 206 bu. Spreader w/hyd endgate, top btr & Gratz chain
- NH 510 Single Btr Spreader, Very good condition
- Hawk Bilt 157 Tank Spreader, RH Delivery, only 2 yrs. old
- Wic Straw Chopper, 3 h.p. electric in stock
- Gehl 120 Hydraulic Mix-All, 1000 RPM's
- JD 24T Baler w/thrower
- 705 Uni w/717 Combine, 737 Husking Bed and 738 Corn Head

THESE ARE THE ITEMS REMAINING IN OUR LARGE DUTCH AUCTION

The Prices will be lowered each business day until sold

USED EQUIPMENT	STARTING PRICE 7/5/80	DAILY REDUCTION	PRICE 1/31/81	PRICE 2/2/81
New Idea 318 Grinder	1450 00	3 00	919 00	916 00
New Holland 469 Windrower 9	1895 00	4 00	1887 00	1883 00

UMBERGER'S MILL FEED - GRAIN - FARM EQUIPMENT

Dial 717-867-5161 or 717-867 2613 RD #4 (Fontana) - Box 545 LEBANON PA 17042

USED EQUIPMENT SPECIALS...

1280 JD Plateless Liquid Planter	$1500
1240 JD Plateless No Fertilizer	$1500
JD 45 3 Bottom 16' Plow	$ 600
JD 54 Spreader Like New	$2000
NH 469 Haybine	$ 995
NH 270 Baler	$ 995
Int. 990 7' M Cond	$ 995

TRACTORS:

MF 25 D Tractor	$1500
Oliver 1755 Diesel	$8500
Ferg TO 20	$1500
Ford 861 w/Snowplow	$3200

COMBINES: CALL FOR PRICES -

1980 JD 6620 Sidehill, 2 Hds , 484 Hrs
1976 JD 6600 Diesel
JD 55 Combine w/2 Heads
1495 Self Propelled Haybine

SPECIALS ON ALL NEW EQUIPMENT — CALL FOR PRICES

- JD 850 Tractor
- JD 2240 Tractor
- JD 2640 Tractor
- JD 444 and 643 Cornheads
- JD 650 Rake
- JD 660 Rake
- NH 256 Rake
- JD 346 Wire Tie Baler w/Thrower
- JD 16A Chopper
- JD 1209 Mower Cond
- JD 1065 Wagons
- JD 1075 Wagons
- NH 230 Wagons
- 30 Whirl-A-Feed Blower
- 9'x6'x9" Blower Pipes
- NH 355 Grinder Mixer
- JD 2500 6 Btm On Land
- JD 2600 4 Btm 18" Plow
- JD 1710 11' Mulch Tiller
- 1000 16½' Field Cult
- Also Wagons, Field Cultivators Disks, Planters, Tillers & More In Stock!

★ Waiver of Interest Where Applicable
★ Old Prices On Machinery In Stock

SPERRY NEW HOLLAND

JOHN DEERE

KERMIT K. KISTLER, INC.

Farm Machinery Sales & Service

Rt. 143, Lynnport, PA 18061
PH: 215-298-2011

Now ... move big volumes fast with 2 new big-capacity International spreaders

If you have a lot of manure to haul and spread throughout the year, we have some good news for you two big-capacity, high-strength spreaders

The 595 has a heaped capacity of 343 cu ft, the 575 a heaped capacity of 271 cu ft. Here's capacity to make short work of your biggest spreading jobs, capacity that will give you more time for other jobs Both models have tandem wheels on bogie-type axles to help ease heavy loads over rough ground at fast spreading speeds

Finance plans available.

For smaller spreading jobs, IH offers you the 550, 540, and 530 spreaders with single axles and heaped capacities from 148 to 216 cu ft They have many of the design features you'll find in the larger sizes

- Bear Claw beaters for good shredding and spreading action
- Beveled worm gear for long life of the drive components
- Penta-treated ¾" plywood floors
- Rust-resistant steel sides (guaranteed to the original owner for the life of the spreader)

SPECIAL THIS WEEK:

575 SPREADER

Now Only $4990.00

OPEN HOUSE

FEBRUARY 23 & 24
With Specials All Week
Watch For Our Ad Feb. 14

R.S. HOLLINGER & SON INC.

113 W. MAIN ST., MOUNTVILLE
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN

PHONE: 717-285-4538
MON. thru FRI. 7 to 5
SAT. 7 to Noon

In York County Call Our Salesman: CHARLES M. LEHMAN - 717-755-6486

M & R EQUIPMENT, INC.

New Park, PA
4 mi. E. of Stewartstown, PA
Ph: 717-993-2511
Red Lion, York, Brogue, Loganville - Ph 246-1972 Residence 301-452-8693 after 6 P.M.

1086 131 4 PTO hp

988 105 6 PTO hp

OPEN HOUSE

February 16, 17 & 18

10% DISCOUNT ON ALL PARTS PLUS 2% CASH DISCOUNT (except special priced items & emergency orders).

BUY $300 OR MORE IN PARTS PURCHASES AND YOU QUALIFY FOR A 10% DISCOUNT ON IH OVER THE COUNTER PARTS THROUGH 1981 (accounts must be kept current).

LUNCH SERVED ON 18th — MOVIES, DISPLAYS, DEMONSTRATIONS

OPEN HOUSE TILLAGE SPECIALS

- 720 4 x 18" plow, auto reset - $57 SOLD
- 720 5 x 18" plow, auto reset - $6200
- 720 5 x 20" plow, auto reset - $6350
- 475 wing disc 17' 5', 22" blades - $6700
- 510 3 x 16" plow, semi mtd $2700
- 5500 7' chisel, mtd , Hi clear, $1525
- 4500 Vibra Shank, 18½' folding - $2825
- 4500 Vibra Shank 12½ - $1675

SEE US FOR SPECIAL PRICES ON OTHER NEW EQUIPMENT

USED EQUIPMENT

- IH 510 18x7 combination grain drill, DD openers, seeder, nice
- MF drill, combination, 15x7, very nice
- Moline drill, 16x7, combination
- 550 plow 5x16"
- 990 Mow Cond
- New Idea 10' fert spreader, like new
- 470 wing disc 17 5'
- IH 4130 skid loader
- Bobcat 610 skid loader
- #10 New Idea picker, nice
- JD 150 dump wagon
- JD 14' rotary mower
- IH 56 blower, nice
- JD Used Disc Harrows
- 401 spring tooth harrow, like new
- JD 4010 gas, 3 pt very nice
- JD 2510 gas w/loader
- B 414 diesel, 3 pt , overhauled
- NI 213 spreader, new web
- NI 213 w/hyd end gate, nice
- Super C w/cultivators
- IH 2400A tractor w/6 way blade, ideal for snow removal

LONG

WENGER'S INC.

LONG

SOUTH RACE STREET
MYERSTOWN, PA 17067

PHONE:
DAYS: 717-866-2135
NIGHTS: 717-866-7147
OR: 717-273-9089

NEW YORK STORE PHONE 315-549-7140 (Preferably Evenings)

CONSIGNMENT AUCTION
THURSDAY FEB. 12

SUPER GOOD DEALS ON NEW LONG TRACTORS & EQUIPMENT. WE CANNOT BE BEAT. LIMITED TIME ONLY CALL NOW!

ON STOCK: 800 USED TRACTORS IN OUR SALVAGE YARD FOR PARTS - Best Selection Anywhere!

WE PRICE OUR TRACTORS TO SELL CHECK THESE REASONABLE PRICES

FARMALL

1066 Cab - Air	$10,800
1066 Hydro	$8900
100 Hydro Cab	$10,000
856 - Nice	$7950
826 Gear	$7850
826 Hydro	$8250
806 Cab	$6500
(3) 806 - Hi Clear	$4000
70 Hydro	$9500
656 Hydro - Hi Utility	$3700
656 Hydro	$5650
706 Gas	$3850
560D - WF	$2800
(2) 560D - Try	$2500
560 G Try	$2000
460 G WF	$2000
450 D	$2000
450 G	$1500
504 D	$1800
2404 w/Mower	$6000
Cub w/Cult	$2875
230	$1075
100	$1875
340 Utility	$1500
Super C	$1450
MD	$1500
MTA - D	$1600
M	$800
656 D Hydro	$6000
H	$700
Cub w/Cult	$1500
806D	$6800

CASE

1030	$5400
930	$5400
(2) 930 Standard	$2800
DB 990	$3500

LONG

(2) 510 Crawlers - New	$10,900
610 - 4WD - New	$11,900
560 4WD New	$8750
560 - 4WD	$5000
560 - Demo	$5800
310 - 4WD New	$7950
310 C - New	$6750
310 New	$6000

JOHN DEERE

4430 - Cab - Air	$17,500
4320 - Nice	$10,900
4020 - Console - P Shift	$9750
4020 P Shift	$8500
4020 Syncro	$6000
3020	$5800
1520	$6900
(2) 820	$2900 & $3300
730D	$2000
730G	$2500
720	$1750
70D	$1500
70G	$1500
4020 Power shift	$7500

MASSEY FERGUSON

1155	$9500
1150	$7500
1105 w/Duals	$8750
1085 Cab	$8750
1130	$6500
265	$7750
175	$4850

OLIVER

2655 4WD	$9800
1955	$8750
1950	$7000
1855	$7750
1850	$6900
1800 - 4WD	$7000
(2) 1755	$6900
770	$1500

FORD

9600	$9800
8000	$6900
5200 Cab	$7500
5200	$4950
4000	$3500
8N	$1250
9N	$1000

ALLIS CHALMERS

190XT	$5700
185 Cab	$8500
160	$4500
WD	$650
D12 - 3 Pt	$2000
190XT Cab	$6500

M.M.

GTB	$1350

NEW YORK INVENTORY

PHONE 315-549-7140
PREFERABLY EVENINGS

TRACTORS

INT 4186 Cab - 3 Pt - PTO - 600 Hours	$24,500
Case 1470 - Cab 3 Pt Nice	$14,900
JD 4320 - Diff Lock New 18 4x38	$11,750
Case 585 Forklift Diesel	$11,900
Ford Rollback Truck - 1974 - Diesel	$21,450
Oliver 1850 D 4 WD Nice	$7800

MACHINERY

5 Ton Wagon's (New)	$395
NH 717 Pickup Head	$595
Int 40 Blade Wheel Disc Like New	$1800
1979 Hudson 2 Axle 4 Ton Tag A Long Trailer New	$1450
Long 11 Offset Disc New - Weathered	$4250
(2) New 8 Ton Wagon w/Extend Tongue	$495
New 3 Pt Disc	$525
New Feedlot Scraper Blade w/Sides & Teeth	$425 - $450 $475 - $500
New 12 Post Hole Digger	$395
(2) New Gravity Bins	$450
(3) New 7 3 Pt Blades	$245
New 10 Ton Gear	$595

TRUCK TRACTORS (All Diesel)

1970 Dia-Reo conv screw	$9500
1969 Dia Reo Sleeper screw	$3800
1968 F Mack Sleeper screw	$2800
1976 Ford 700 Louisville single	$13,000
(2) 1974 Ford Louisville single	$10,500

BACKHOES

Long 3 pt Hoe-new	$4500
Long 5 in 1 w/cab & crane	$17,500
(2) JD 310	$9500 & $10,500
Ware Hoe Attach	$2750

COMING IN

Int 1468 w/Turbo, cab, air, 2200 hours, 10 front weights, 3 sets of rear weights, front fenders, 18 4x38 axle duals, front auxiliary fuel tank $13,750

JD 4020 Gas Tricycle w/diff Lock	$4850
NI 2X MTD 12 Roll Bed - nice	$1850
Case 730 CK Diesel	$3500
AC 170 1973 Nice	$6500
JD R	$1950
JD 1450 5x16 Plow	$2650
JD 1450 6x18 Plow	$3350
(5) Set 18 4x38 Duals -	From $495
JD 400 Feed Mill	$2450
Michigan 35 Wheel Loader	$8750
Oliver 1800D	$3900
Case 1030	$5400
Case 930	$4900
Farmall 1066 Cab Air Duals	$11,900
Case 1030	$4950
Case 830	$5450
Farmall 806D	$4850
David Brown 1212	$6200
Farmall Super M	$1250
Ford 9700 Cab Air	$16,900
AC 190XT Series 3	$5000
Farmall 706D	$4500
IH TD6 Dozer	$1750
(2) Case 1370 4 Post	$12,000
MH Pony w/cultivator	$1350
INT 674 w/Loader	$8900
Oliver 2255	$10,900
Farmall M	$1075
Case 1030	$4750
Oliver 2050	$6900
Fordson 5000 MAJOR	$1500
J D 4320	$10,900
Farmall 706G	$3900
Farmall 560D	$2500

COMPLETE RUNNING GAS & DIESEL ENGINES

Case 930	$2250
656 Farmall	$3250
560 Farmall	$2150
450 Farmall	$1500
1130 MF	$4750
4020 JD	$4850
806 Farmall	$3500
5000 Ford	$3750
8000 Ford	$4750
1030 Case	$4750
1755 Oliver	$4750
Int 1066	$6900
Int 826 - 310 German	$5900
Int 706 Gas	$2250
Int 560 Gas	$1450
Int 460 Gas	$1450
Int 450 Gas	$1000
Int 504	$1350
Int 230 & Super C	$675
Int MD	$850
Int M Gas	$600
JD 4020 Gas	$3500
JD 3020	$4500
JD 720 & 730	$1500
JD 730 Gas	$1500
MF 1150 V8	$5500
MF 175	$3500
AC 190XT	$4500
AC WD	$500
Oliver 770	$1200
Oliver 1850	$5000
Oliver 1855	$5350
Ford 4000	$2800
Ford 8N	$750
Ford 9N	$750
Long 560	$4000

LOTS MORE

MISC. CONSTRUCTION

JD 350 Winch	$300
Int TD9 Winch	$500
Davis DH5 trencher New Diesel	$14,500
JD 420 winch	$600
New winch	$1000
(6) Sweeper attach From	$95
(40) Used hoe buckets From	$150
(25) Loader buckets From	$95
New landscape boxes From	$425
(4) Set forklift forks From	$195
Sheepsfoot Roller	$1750
Cat D2 Winch	$650
JD 1010 Winch	$250
Air Compressor (Garage Type) - Like New 5 HP	$1750
4 Cyl Detroit Diesel Powerunit	$3250

ROLLBACKS

1979 Int 2500 Tandem 290 Cummings 1110 Trans- Double P S New Jerr-Dan 26 Rollback Built Super Heavy $48,500

1975 Int 2050- Tandem-Cat 225 Diesel 10 speed R R New 26' Jerr-Dan Rollback Heavy Duty $23,750

1969 INT w/24 Rollback - Nice $8500

SKIDDERS

Franklin 160B.	$8750
Franklin 133B Pack N-Back	$7750

TRAILERS

1969 Great Dane 35 ton detachable	$13,750
1977 Delta 44 drop deck w/beaver tail	$9,750
8 ton Lowboy w/ beaver tail	$2950
New HD10 2½ ton	$1800
(3) New HSE14 4 ton From	$1450
New HSM14 6 ton	$2100
New HSL14 6 ton	$2450
(5) New HTR16 8 ton From	$3250
New HTRB18 18 ton	$5875
New 2 Axle Trailers	$1250
1976 Gooseneck 3 axle w/tilt top	$4950

PLOWS

Ford 2X 3 pt	$350
AC 2X Rollover SC	$300
White 6x18 reset	$5000
Int 5x16 Reset	$3250
IH 4x18 semi reset	$3500
JD 4x16 semi mtd	$1150
JD 5x16 semi mtd	$1350
Case 4x16 semi mtd	$1150
JD 5x16 Pull	$975
JD 5x semi mtd	$1350
(2) JD 4X pull 14	$500
(40) 1X to fit small tractors	
JD 1450 6x16	$2150
JD 1450 6x16	$2950

CHISEL PLOWS

Athens 13' pull	$1475
Kewanne 9' pull new	$1475
Athens 10 3 pt new	$1375
Glenco 9' Soilsaver	$3400
(10) Field Cult -	From $595

DISC'S

Int 32 wheel	$1600
Int 36 wheel	$1600
Int 40 wheel	$1600
Int 44 wheel	$1800
Int 36 w/wings	$3900
Int 36 w/wings	$4500
Int 44 w/wings	$4500
JD 28 wheel	$1400
White 36 w/wings	$3900
(2) Long Offsets	$4000
Wilbeck Offset	$4500
Bush-Hog w/wings new	$6700
Int 1 Point FH	$395

DUMPS - CONSTRUCTION

1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel Very Nice	$14,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel Very Nice	$14,750

DUMPS - FARM

1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel	$16,750
(2) 16' Steel Dump Bodies - Complete - Used Less Than 1 Year Excellent	$4500

(14) CARS & PICKUPS

FORKLIFTS

Ford 30' Diesel	$12,500
JD 2010	$5950
Int 340	$4950
Yale 3000 Lb	$3950

CRAWLERS

JD 450 6 way dozer	$12,750
Cat 941 loader	$15,000
(2) Cat 933 loader	$7750
Cat 933 Swamp loader	$8750

NEW SPECIALS

Gravity Bin	$450	6' 3 Pt Landscape Rakes	$495
4' 3 Pt Rotary Mower	$485	1 Row 3 Pt Marker	$175
4' Pull Rotary Mower	$675	2 Row 3 Pt Marker	$265
5' 3 Pt Rotary Mower	$495	6' 3 Pt Blades	$195
5' Pull Rotary Mower	$695	7' 3 Pt Blades	$245 - $475
6' 3 Pt Rotary Mower	$695	8' 3 Pt Blades	$285 - $495
6' Pull Rotary Mower	$795	12" Post Hole Digger	$395
4' Free Stall Scrapers	$425	6'6" 3 Pt Disc	$495 $525
5' Free Stall Scrapers	$450	1 Bottom 3 Pt Plow	$295
6' Free Stall Scrapers	$475	2 Bottom 3 Pt Plow	$450
7' Free Stall Scrapers	$500	5 Ton Wagon	$395
8' Free Stall Scrapers	$550	8 Ton Wagon	$495
Landscape Boxes - Same As Above		10 Ton Wagon	$595
3 Pt Boom Poles	$60	1200 Bu Corn Cribs	$795
7' 3 Pt Peg Harrow	$395	4'x8' Utility Trailer	$395
10' 3 Pt Peg Harrow	$495	3 Pt Woodsaws	$875
14' 3 Pt Peg Harrow	$595	1 Row 3 Pt Cultivator	$150 - $175
3 Pt Fertilizer Spreaders	$395	"0" Category Tools	
		3 Pt Disc	$295
		3 Pt Cultivator	$95

TARP SALE

	REG.	SALE
5'x5'	18 95	$ 9.50
5'x7'	20 95	10.50
5'x9'	25.95	13.00
8'x10'	35 95	18.00
9'x10'	39 95	20.00
10'x12'	45 95	$23.00
10'x14'	55 95	28.00
10'x16'	65 95	33.00
10'x18'	79 95	40.00
10'x20'	99 95	50.00

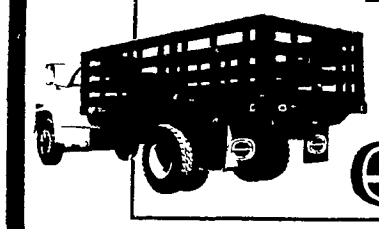
MISC. MACHINERY

Manure Spreaders	Rakes
Balers	Snow Plows
Cornpickers	Sprayers
Cornshellers	Stackers & Movers
New & Used Cabs	Drills
Combines	Side Dressers
New & Used Duals	Potato Diggers
Cornplanters	Woodsaws
Cultivators	Scraper Blades
Harvesters	Blowers
Extra Harvester Heads	Combine Corn Heads
Haybines	Flail Choppers

NEW & USED TIRE CHAINS ALL SIZES

WANTED: USED TRACTORS FOR PARTS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



Tough, Dependable City Stake Bodies

Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

JOHN DEERE *Nothing runs like a Deere*

AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT

THIS WEEK'S SPECIALS
New Machinery

	LIST	SALE
JD 1209 Mower Conditioner	$7562	$5500
JD 1207 Mower Conditioner	6200	4500
JD 3960 Harvester (Fully Equipped less head)	12,700	8800
JD 567 Rake	1846	1500
JD 145 Ldr	2690	1900
JD Mod. 88 blade 8'	850	700
JD 54 spreader w/hyd. end gate & cylinder	4500	3900

NO TRADE

USED MACHINERY

TRACTORS	WAS	SALE
JD 4440 repo repo	$28 800	25,500
JD 4020 PS	$12000	10500
JD 4010	7700	7000
JD 730 diesel	4800	4000
JD 530	2800	2650
JD 60	1600	1450
JD 60 PS	1900	1675
JD MT w/plows & Cultı	1800	1450
JD MT w/loader	1800	1250
JD B	975	800
JD B	1100	975
MH 33	1650	1200
MF 65	3500	2500
IHC BN w/cultı	1675	1475
BALERS		
JD 336 baler w/30 ejector	4600	4200
JD 24T baler w/ 2 ejector	1475	1000
JD 24T baler w/ 2 ejector	1700	1000
JD 14T baler w/ 2 ejector	1495	875
JD 14T baler w/ 1 ejector	650	595
IHC 27 baler w thrower	875	550
BLADES		
JD 7 blade for 48 loader	275	200
Myers blade	300	200
Wood blade	75	50
BLOWERS		
Papec	475	375
Gehl	475	375
HARROWS		
JD harrows	225	175
POST HOLE DIGGERS		
JD 31	475	400
CORN PLANTERS		
JD 7000 4 row	7000	6500
JD 494A planter w/ insecticide	1600	1295
JD 494A	900	700
AC no till 6 RN	3500	2800
IH 455	1675	1250
IH 56 4 row w/insecticide	2800	2000
COMBINES		
JD 45	4000	2500
JD 6620 side hill 1979	54000	50000
CHOPPERS		
NH 33 chopper	700	550

CORN PICKERS	WAS	SALE
JD 101 picker	500	150
CULTIVATORS		
JD field cultivator	850	650
DRILLS		
JD FB B 13x7	2000	1500
JD FB 13x7	600	475
JD FB 13x7	350	as is 175
HARVESTERS		
JD 38 w/2R RC	2000	1500
JD 35 harvester	2700	2300
ROW CROP HEADS		
JD 2 row wide	950	750
JD 2 RN	600	500
JD 1R	600	450
JD 244 corn head	2400	2000
JD 1 row ear corn unit	1775	1500
Super Sweep P U for NH 717	400	350
RAKES		
JD rake	350	300
JD 640 rake	1200	1000
MOWERS & MOWER CONDITIONERS		
JD 9 mower	300	250
JD 1209	3800	3200
NH 1469 SP haybine	4000	3000
Owatonna 700 SP	3500	2500
PLOWS		
JD 350 5 16	2800	2400
JD 145 plow 4 16	1600	1300
JD 125 plow 4 16	1000	900
Ford 142 4 18	1875	1500
IHC 720 Plow 5 20	4000	3500
SPREADERS		
NI model 213	975	850
WAGONS		
Snoco grain	600	350
DISCS		
IHC transport 10	1175	1000
GRINDER MIXERS		
NH 352	2800	2400

NO TRADE ON SALE PRICES

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.

Oakland Mills, PA 17067
717-463-3511 436-2235

USED TRACTORS

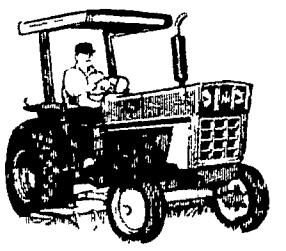
Ferguson 20 w/ Blade	JD 3020 D, Wide Front
Case 530 D w/ Loader	JD 3010
Farmall 460 w/ Plow	JD 2840 (2)
JD 4320	JD 2010 w/Loader
	JD 1530 w/ Loader

USED EQUIPMENT

Fox Forage Harvester with 3 Row cornhead
New Idea 705 Uni-System with 3 Row 30" Head and Hay Pickup
1240 4 Row JD Cornplanters
1250 6-Row JD Cornplanter
6-Row AC Cornplanter
(2) 760 Tank Spreaders
OMC 330 Loader

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa
Phone 717 665 2141



USED EQUIPMENT

IH TD8E dozer 6 way angle blade
IH 500E dozer 6 way angle blade
IH 3600A loader backhoe
IH 3444 loader backhoe
Oliver 770 loader backhoe
IH 140 tractor w/highway mower
IH 3082 3 pt. hitch backhoe attach.
Howard 3 pt. hitch backhoe attach
Econoroll 1 ton roller

MANOR EQUIPMENT, INC.
Wheatfield Road R.D 8,
Sinking Spring, Pa
DIRECTIONS
2 Miles South of Shillington ½ Mile Off Route 222
PHONE: 678-0828

JOHN DEERE

TRUCKLOAD SPECIALS ON JOHN DEERE DISK BLADES

JOHN DEERE

This is your chance to save while you get the edge on the disking season. We purchased John Deere disk blades at truckload prices. Buying in quantity we saved money and we're passing the savings onto you. Remember these are quality John Deere blades — the same high quality you get on new equipment. We give you a big selection of design, type, thickness and the kind of edge that performs best in your soil condition.

Stop in soon for your disk blades. You'll have the edge on savings and on the disking season.

JOHN DEERE

20% OFF ON ALL DISC BLADES IN STOCK
18", 20", 22", 22" Conical, 24"

OXFORD GREENLINE

Rd 1, Oxford, PA
215-932-2753, 215-932-2754

JOHN DEERE JOHN DEERE

Hollinger tractor co.

749 Rothsville Rd , Lititz, Pa 17543

(717) 626-1120
Call
Larry Hollinger
or Lee Dull
HOME
(717) 949-3451

We want your business We ll do our best to serve you Larry Hollinger (left) and Lee Dull

CRAWLER LOADERS	
Cat 951C w/ROPS	$17 500
Cat 955H Pedal Steer Sharp	$16,500
955H Exc Shape ready to go to work	$10,500
Cat 955 12A	as is $4,500
Cat 977H w/cab 90 % under carriage	$16 500
AC HD 6G	$4,500
AC HD 7GB 1972 model	$8 500
AC HD5	$3,500
JD 350C, Sharp!	$12,500
JD 450C w/Backhoe Sharp	$18,500
HD6 Slant Hood	$6,500
1968 HD6 w/new undercarriage exc	$9,500
Case 450 Sharp!	$8,500
DOZERS	
AC 653 6 way angle dsl w/winch	$6 500
JD 350 straight blade	$5,500
JD 350B 6 way angle	$9 500
D6C w/cab Sharp!	$32,500
HD 5 w/angle blade and winch good	$5500
Cat D7E cable blade	$18 500
BACKHOES	
Bantam C 300 Crane	$8,500
(2) Case 580	$6,000
Case 580B w ROPS	$8,500
JD 310 w ROPS Sharp!	$11 500
GRADERS	
(2) Gradalls 2460 dsl U D	ea $5 500
AC 45 w cab (diesel)	$6,500

AIR COMPRESSORS	
Jaeger 125	$1,750
(2) Schram Sharp! ready to go	ea $1 750
TRAILERS	
1979 Trailmobile 42 w/sliding tandems	$9 000
1978 CMI hyd folding gooseneck 35 ton like new	$20 000
TRUCKS	
1973 GMC, Tandem Axle w/653 Dsl engine good	$7 500
1966 International 2000 Dsl , full screw conventional cab	$4,500
RUBBER TIRED PAYLOADERS	
Hough 90 w/cab articulate machine	$45 000
W5 Case	Make Offer
1979 Ford A62, Dsl Articulating Machine 850 hrs	$28 500
Hough 30	$6 500
Hough HM w cab new motor good tires ready to go to work	$6 500
MISCELLANEOUS	
(2) Winch to put on truck tractor	Make Offer
Riding Sweeper	$950

Farmall 886 tractor, low hrs., enclosed cab, $15,500
Case 1830 Uni-loader, $5,500
Case W7-E 4 wheel drive loader, full cab, late model, low hrs., excellent for a large farmer, $16,500
AC E3 combine, 10' grain head, 3-row corn all attach., good condition, $8500

MONTGOMERY BROTHERS, INC.
Rising Sun, MD
301-658-5546

FARM EQUIPMENT

1977 Ford 642 combine, cab, heater & fan, 4-row 38" corn, 13' grain, highest bid over $37,000
1979 IH 55 chisel plow, 11', highest bid over $1700
Both Items to be sold in March
Schuylkill Co.
717-943-2997

FARM EQUIPMENT

SPERRY NEW HOLLAND

We Have A Good Line of Used Equipment at Fair Prices

ALLIS CHALMERS

McConnell forage Wagon, 3 Beater, w/Roof
Case 995 S P Windrower w/10 Ft. Head
N H. 273 Baler w/Engine
(2) N H 273 Balers w/54A throwers
N H. 320 Baler w/thrower, 1 year old
N H 275 Baler w/Thrower
N H 275 Baler w/Thrower
N H 275 Baler w/Engine

Farmall M Tractor w/steel wheels
AC 80-S Mower
Several Other Good Used Spreaders
N H 26 Hopper Blower
(2) N H. 479 Haybines
N H 1469 Haybine
(2) N H 489 Haybines (Excellent Condition)
N H 850 Round Baler, A-1 condition

AC 2315 Fold-up Disc Harrow
I H 3200 Skid Loader
N H L-35 Skid Loader
10½' Brillion Transport Harrow
Winpower 20,000 Generator like new
N H Self Propelled 1895 Harvester w/4 row head
A C E330 Corn Head, excellent condition
(2) NH 256 Rakes

WAIVER OF FINANCE

★ Forage Equipment w/Hay Heads till June 1, 1981 w/Cornhead till August 1, 1981
★ Hay Tools till June 1, 1981

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

STARLINE

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179 or 687-6002 Or
Call His Home 653-5020 anytime

SALES & SERVICE PARTS & EQUIPMENT

L. H. BRUBAKER, INC.
350 Strasburg Pike, Lancaster, PA
Phone: 717-397-5179

master charge VISA PACE

FARM EQUIPMENT

FOR SALE

MF 1085
MF 1130
MF 1155 w/cab & air
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 1100
MF 180 diesel
JD 4010
JD 4020
Case 1370
AC 190XT
Farmall 966
MF 124 baler

MELVIN M. BURKHOLDER
Ephrata, PA
717-859-2960

TRACTORS

Ford 9000 w/cab
Ford 8000 w/dual wheels
Ford 7700 Dual Power
Ford 5000 D 8 Speed
Ford 3000 8 Speed, PS
Ford 2600D w/Loader
Ford 3400D w/Loader
Ford 4400G, 3 pt w/Loader
Ford 4000 w/Loader
Ford NAA w/Loader
Ford 9N w/Loader
Ford 600 w/Loader and Backhoe
Ford 4000 w/Loader and Backhoe
Ford 3500D w/Loader
Ford 640 w/Snow Plow
Ferguson 30 w/Loader
IH 330 w/fast hitch
AC 160D
AC D17 3 pt
Case 830 CK
MF 135
MF 65 G, PS

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

USED EQUIPMENT

TRACTORS

IH 300 w/Loader
Farmall C
IHC Cub 185 Lo-Boy w/mower
JD 3010 w/loader
JD 40 w/loader
Ford 9N w/loader

FORAGE EQUIPMENT

NH 717 harvester w/pickup
NH 717 Harvester w/1 R Unit
JD 35 w/1R Unit
JD 38 w/2N Unit
Gehl 600 w/2R & Pickup
Gehl Snapper for 600
Gehl 72G Flail Harvester
NH 1 R Head for 880
Kasten Forage Wagon w/roof

HAY TOOLS

IH 37 Baler w/thrw.
NH 270 Baler w/thrw.
NH 271 Baler w/hitch & chute
NH 495 SOLD Conditioner
(2) NH 479 Mower Conditioners
Hesston PT 10 Mower Conditioner
AC 390 Mower Conditioner
IH 990 Mower Conditioner

TILLAGE EQUIPMENT

JD F145 5B Plow
JD F345 5B Plow
Brillion 12' Packer
AC 12' Trans. Disc
Oliver 12' Transp Disc
JD RM4 Cultivator

PLANTERS & DRILLS

(1) JD 494 Planter
(3) JD 494A Planters
JD 1300 Planter
JD 1240 Plate Planter
IH 10-16 Double Disc Drill

COMBINES

JD 6600 w/15' Rigid Platform
JD40 w/2 row head & Grain Platform
Oliver 545 w/13' Platform
AC K 2 w/12' Platform
AC G w/13' Flex-Platform

OTHER EQUIPMENT

Walsh 300 gal Sprayer
Century 200 gal. Sprayer
Martin Manure Pump for 8' Pit

NH 1495 HAYBINE, FULL CAB $14,000

SPERRY NEW HOLLAND JOHN DEERE

FREE FINANCING ON SOME ITEMS

I. G. SALES
DeLAVAL JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

DEPENDABLE MOTOR CO.

EAST MAIN STREET, HONEY BROOK, PA **215-273-3131 / 273-3737**

OPEN HOUSE

TUESDAY, WEDNESDAY, THURSDAY
FEBRUARY 3, 4 and 5
ALL DAY - 7 A.M. to 5 P.M.

NEW HOLLAND EQUIPMENT SUPER SPECIALS

#474 Haybine	$5,380	#782 Harvester 1000 RPM's Manual Control 2 Row Corn Head	$8,950
#489 Haybine	$6,285		
#478 Haybine	$4,560	#782 Harvester 540 RPM's Manual Control, 2 Row Corn Head	$8,950
#472 Haybine	$4,750		
#325 Loader 54" bucket	$8,375	#782 Harvester 1000 RPM's, Electric Control	$7,080
#456 Mower	$1,750		
#310 Engine Baler w/steel wheels	$5,790	#28 Forage Blower	$2,015
#310 Super Sweep Baler, Flotation Tires, Hitch and Chute	$4,895	#303 Liquid Spreader 3264 Gallon	$9,100
		#8 Forage Box, roof, 3rd beater, cross conveyor ext. w/234 wagon and 13.50 tires (Demo)	$5,595
#256 Steel Tine Rake	$1,520		
#256 Rubber Tine Rake	$1,620		
#258 Steel Tine Rake, new tires	$1,795		
#258 Rubber Tine Rake, new tires	$1,945		
#230 Wagon 6 ton ASAE Rating 8" Rims, Standard Tongue	$620		
#234 Wagon 8 ton ASAE 10" rims, adjustable tongue	$810		

USED EQUIPMENT

NH 477 Haybine
(2) NH 469 Haybines
NH 479 Haybines
NH 512 Spreader
NH 518 Spreader, top beater
NH 268 Baler w/Thrower
NH Super 69 Baler w/Thrower Ex. Cond.
NH #23 Blower
NH #27 Blower

FREE FINANCE ON
- New Holland New & Used Hay Equipment Until June 1, 1981
- Harvesting Equipment til August 1, 1981
- New Holland Box Spreaders And Grinder-Mixers Til April 1, 1981

FREE COFFEE AND DONUTS

SPERRY NEW HOLLAND
JAMESWAY DUNHAM

★ **FACTORY REPRESENTATIVES PRESENT FROM NEW HOLLAND JAMESWAY & HUTCH MASTER**

Plus Special Film on Liquid Manure Application
Thursday Afternoon, Feb. 5th

DEPENDABLE IS MORE THAN OUR NAME

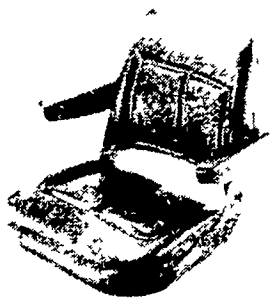
C.B. HOOBER & SON INC.

United Parcel Service

INTERCOURSE, PA 717-768-8231

★ CALL US - WE PROBABLY HAVE IT ★ WILL SHIP SAME DAY VIA UPS-PPSH-BUS-AIR FREIGHT-ETC.

DELUXE COMFORT SEATS

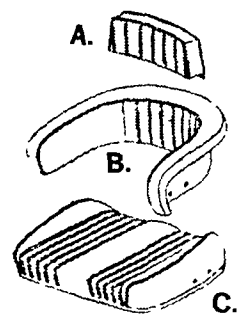


"New" 86 Series Seat Assembly To Fit Your Older Model Tractor

Seat Assembly w/Full Suspension . . . . . Only $349.95

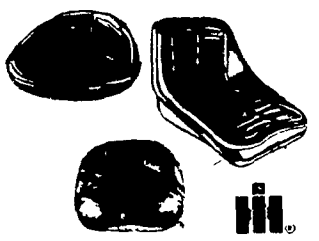
Replacement Seat Assembly For Vertical Acting Suspension . . . . . Only $149.95

REPLACEMENT SEAT CUSHIONS



Just a Sample of Prices

A. 1131703R1 . . . . . $8.59
B. 1131704R1 . . . . $19.30
C. 1131702R1 . . . . $23.59

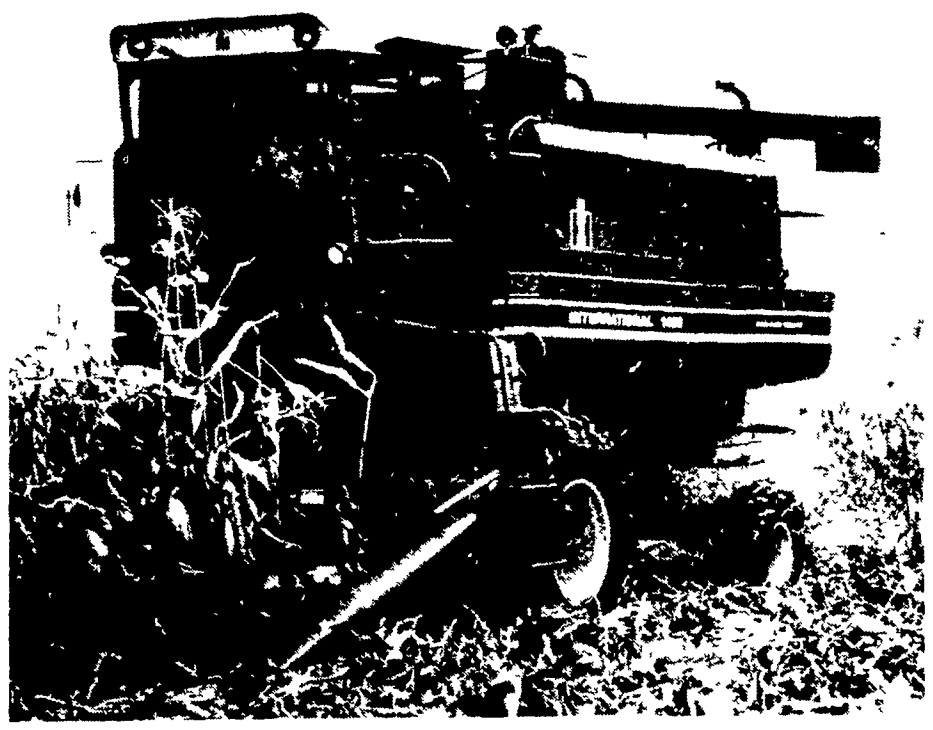


IH MODERN SEATS AND COVER

Fits:

- H
- M
- 300
- 400

AXIAL FLOW COMBINE HEADQUARTERS



WAIVER OF FINANCE UNTIL 9-1-81

NEW COMBINES IN STOCK ►

- (2) 1440
- (1) 1460

USED HAY EQUIPMENT

5311 - IH, 225 Hayswather Self propelled
6008 - Brady 1440 Chopper, 12'
5977 - Brady 720 Flail Chopper
5752 - IH, 650 Harvester, recutter
4405 - IH, 650 Harvester, recutter
2319 - IH 650 Harvester, direct
5444 NH, Super 717 Harvester
5445 NH, 717 Harvester
4174 IH, 3 RN Row Crop
4897 - IH 2 RW Row Crop
2320 IH 2 RW Row Crop
4144 - IH, 2 RW Row Crop
4516 - IH Hay Pickup
1259 IH Hay Pickup
5814 Deere Rotary Cutter 13
4263 - IH, 990 MC, 9
2060 Gehl Blower FB 88
4976 NH, 320 Baler
5755 - Farmec Corn Drag
5776 Bushog Cutter, 9
5371 IH, 56 Blower
5360 Deere 65 Blower
9508 IH, #8 Flail Chopper
5775 IH 110 Forage Box
5777 Gravity Bin

USED TRACTORS

TAG #
5255 - F1466D w/cab
4968 - F1086D w/cab
5289 F1066D, 1974
5762 - F1066D, 1971
6073 766D w/cab
5949 F966D w/cab, 1974
5583 - F806D, 1965
5843 - 784D, 1979, 300 hrs
5163 F706D, 1964
5660 F706D, 1963
5760 - 1706D, 1963
4600 - F666D, 1975
6005 - 464D, 1977
4307 - F400 w/Loader
5642 - 444G w/Loader
5484 Farmall Cub w/Cultivators & Plow
3426 - Farmall M
5980 - F450G w/Pulley
4042 - TD-6 Crawler
5123 - 500G Crawler, 1966
5921 - Long R 95 Special
5288 - MM G-1000D, 1967
- Deere 4630 w/ca SOLD
- Case 2670 4 WD
- F1586D w/cab

USED COMBINES

5690 IH, 1460D, 1978
5782 IH, 915D, 1976
5742 - IH 915D 1976
4148 - IH, 815D, 1970
2210 - IH, 91 w/10 Platform
5536 - Deere 6600D Gear, 1972
4823 - Deere 4400D, 1976
5906 - Deere 7700D 1977
4877 - Gleaner GKS
5886 - Gleaner LKS2, 1977
5413 - Deere 45D w/10 Platform

USED SPRAYER

2038 - Bean 40RC on Truck

USED DISC HARROWS

5099 IH SOLD
3352 - IH 370 13 10
5828 IH 470, 21
5168 De SOLD F
4544 Deere 330, 24 Flexwing
5440 Deere KB, 10
4969 Miller, 12 Offset
5135 Bushog, 1445 25 Flexwing
5538 Pittsburg, 10
5842 Deere 440 12 Offset
5846 Deere 230 21 Flexwing
6033 - AC 4500, 20 offset
6019 - AC 3100 offset
6021 Krause 1928 25 Rockflex
6036 Case 20'
JD SOLD k, 14

USED PACKERS

TAG #
5947 Brillion 17 Wing Cultipacker
4493 IH, 315 Packer Mulcher 12 4
3806 Lely 12 Rottera
6024 Brady 12½ Field Cultivator
5732 IH Cultivator Super A

USED PLANTER & DRILLS

2240 IH 400 Cyclo, 4R
3288 IH 400 Cyclo 8R
9903, Deere 1300 Plateless 4R
2414 Deere 494 Planter 4R
5937 IH #10 Drill 1 SOLD
5939 IH #10 Drill 18x7
5321 IH #10 Drill 13x7
5357 IH #10 Drill 18x7
5080, Deere B, 20x7
5910 Deere, 13x7

USED PLOWS

5946 Glencoe 11 shank soilsaver
5960 - Glencoe 7 shank soilsaver
4848 Glencoe 7 shank soilsaver
5889 Glencoe 13 shank soilsaver
3165 Oliver 6F, 16 Plow
2741 IH 3 F Trailing
5781 IH 450 3F 16 Mtd Auto
5738 IH SOLD F, 18 Auto on lan
5758 IH 710 5F 20 Auto
5701 IH 10 Subsoiler 5 shank
4491 IH 55 Chisel 16 Singlewing

USED UNI-SYSTEMS

5838 704 Uni X6, w/717 Combine & 730 4 Row Cornhead
5884 702 Uni w/729A Sheller & 735 Cornhead

USED CORNHEADS

5743 - IH, 863
4258 - IH, 844
5759 - IH, 844
5817 IH 744
9493 IH 744
4147 IH, 744
3784 Deere, 643
4956 Deere, 444
3641 - Gleaner 444 GKS
5887 Gleaner A630
5909 Gleaner A438

USED PLATFORMS

5907 IH 810 15 Flex
5923 IH 810 13
5525 - IH 810, 15
5799 IH, 810 15 Flex
4639 IH, 810 15 Flex
5688 IH 810 15
5706 IH 810, 13
5524 IH 810 15
4638 IH, 810 13
4260 IH, 13 (815)
4149 IH 13 (815)
4039 Deere 15
4824 Deere 213 Flex
4368 Deere 13
5152 MF 14 (510)
5933 IH, 810 16½

NEW TILLAGE

4624 - Landc SOLD 3 Chisel 15 Shank
4626 - Landoll Wing Chisel, 15 Shank
4975 Glencoe Soilfinisher, 20 3'
1513 Sunflower G322 Disc, 22'
5771 Krause 2869 Chisel, 9 Shank w/Slicers
5770 - Krause 2867 Chisel, 7 Shank w/Slicers
5278 - Krause 3515 Chisel, 15 Shank Wing
5279 Krause 3515 Chisel, 15 Shank Wing
5231 Krause 2242 Disc, 12 3'
5398 Krause 2244 Disc, 13'6'
5284 IH, 800 Plow, 10F, 18" Auto
4435 IH, 735 Vari-Width Plow, 5F
3209 IH, 720, 5F 18' Auto
5283 IH 720, 5F, 18 Auto
5282 IH, 720, 5F 18 Auto
5280 - IH 720, 6F 18 Auto
4382 IH, 450 Plow, 3F Mtd
4383 IH 450 Plow, 3F Mtd
5809 IH 490 Disk, 24 10
1494 IH 480 SOLD 3 5
3320 IH 370 Disk, 11 6
4648 IH 5507 Chisel 7 Shank Mtd
4647 IH 5507 Chisel, 11 Shank Mtd
4646 IH 5507 Chisel 11 Shank Mtd
4649 IH 5513 Chisel 13 Shank Mtd

OVER 600 MORE ITEMS

Coming...

OPEN HOUSE

FEBRUARY 9 TO FEBRUARY 14th
Farmer's Day - FEBRUARY 12th

OPEN HOUSE HARRY

"OPEN HOUSE" HARRY, World's Record Holder For Attending Open Houses Says:

"THE **ONLY** OPEN HOUSE I GO TO ALL DAY IS AT C.B. HOOBER'S...THEY HAVE SUCH EQUIPMENT! YOU CAN'T IMAGINE SO MUCH STUFF...IT'S JUST LIKE AT THE FARM SHOW...AND COFFEE AND DOUGHNUTS EVERY DAY WITH LUNCH ON THURSDAY...IT'S SUCH GOOD EATS!

WHAT YOU NEED IS A KRAUSE ROCKFLEX DISC

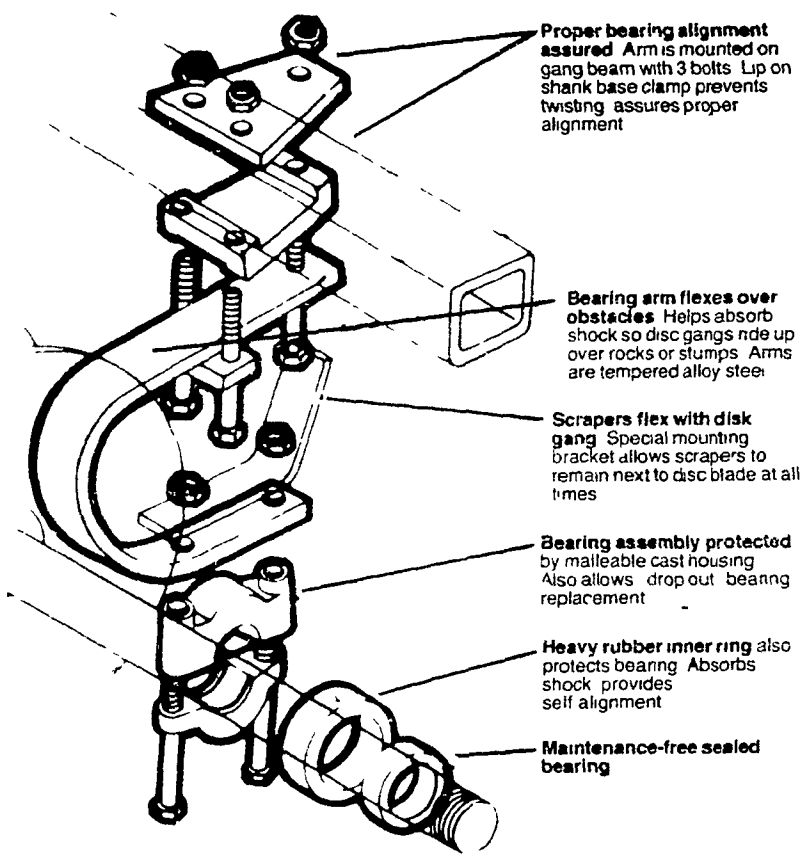
WHY?

BECAUSE OF KRAUSE SUPERIOR "ROCK-FLEX" BEARING ARM

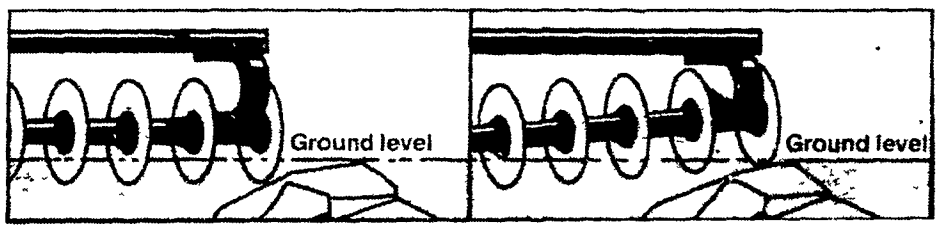
AND HERE'S WHY IT MEANS GOOD NEWS FOR YOU!

Unique C-shaped bearing arm:

- **Flexes over obstacles**
- **Protects disc blades from breakage**
- **Protects tie rods from bending**
- **Protects spools from breakage**
- **Absorbs shock — minimizes bearing wear**
- **Improves trash clearance**


Proper bearing alignment assured Arm is mounted on gang beam with 3 bolts Lip on shank base clamp prevents twisting assures proper alignment
Bearing arm flexes over obstacles Helps absorb shock so disc gangs ride up over rocks or stumps Arms are tempered alloy steel
Scrapers flex with disk gang Special mounting bracket allows scrapers to remain next to disc blade at all times
Bearing assembly protected by malleable cast housing Also allows drop out bearing replacement
Heavy rubber inner ring also protects bearing Absorbs shock provides self alignment
Maintenance-free sealed bearing

A Krause innovation! The "Rock-Flex" bearing arm was invented by Krause in 1965.



Normal working depth.

As disc encounters rock, C-arm compresses, allowing gang to ride up over obstacle.

THE BEST THING ABOUT A KRAUSE DISC IS IT'S LOW PRICE!

ALL NEW & USED PRODUCTS BACKED BY **HOOBER PARTS & SERVICE**

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NEW EQUIPMENT:

784 tractor	$13,600
686 tractor	$17,500
1086 tractor	$32,000
IH weights	In Stock
18 4x38 snap on duals	$395
510 4 bottom plow	$3687
6010 Consertill chisel plow	$3820
4512 Vibra Shank	In Stock
14' Mulcher Attachment	$568
9' Mulcher attachment	$460
Model 5100 18 x7 grain drill	In Stock
400 Cyclo no till attachment	$1050
Cyclo planter attachments	
Posidepth	
6-row dry & liq fert	
covering discs	
4 whl attchment	In Stock
800 Early Riser plate planter	In Stock
200 2-row cultivator	$950
Lely fertilizer spreader	$895

USED EQUIPMENT:

504 gas tractor	Coming In
18 4x38 rims	$250
14' Brillion harrow	$850
Pincor alternator with trailer	$1495
NI forage wagon	$1795
2 bale wagons	$495 ea

INCH EQUIPMENT CO.

INTERNATIONAL AGRICULTURAL EQUIPMENT

Dalmatia 717-758-3021
717 758-6491
35 miles North of Harrisburg, PA on Rt 147

• U P S Service Available

SCHAEFFERSTOWN EQUIPMENT

SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529

ALL MACHINES REPAIRED AS NEEDED — CLEANED & PAINTED.

WE BUY USED EQUIPMENT

WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

1974 Ford Dsl, clean with cab	$16,000
Case 580B 1975 w/cab	$15,500
Case 580 Dsl	$9000
Cabot Hyd Excavator Det Dsl	$8500
IH 3414 Diesel	$7000
JD 400 Dsl	$9000
JD 1010 Diesel w/hoe 3 pt & PTO overhauled	$6500
Case 580	$6500
Case 530 Diesel	$6500
Ford Backhoe	$5400
Ford Backhoe	$5200
Case Backhoe Loader	$4500
Ford Backhoe	$3500

CRAWLER DOZERS

Cat 46A real clean	$42,000
Cat D4 40A Good	$11,500
Cat D7, Hyd Blade	$7500
Cat D8 2U Cable	$4200
Cat D6, hyd	$6500
AC HD5 w/Angle Blade	$3250
AC HD5	$3000
Letourneau pull pan	$1600
JD 350 6-way angle Blade	$9000
JD 1010 Dsl	$5000

CRAWLER LOADERS

AC HD 7G B w/cab & ripper, sharp!	$17,500
IH 175 4 in 1 bucket clean	$12 500
JD 450 Sharp	$12,000
JD 450 w/ROPS good	$12,000
Cat 955H 60A	$10 000
IH TD6, 4-in-1 bucket, excellent cond	$8500
JD 2010 Dsl Rebuilt	$7500
IH T340 Dsl 4-in1 Bucket w/ripper	$7000
AC HD5	$4200
AC HD5	$5200
Case 1150 4 in 1 bucket	$9500

SKID STEER LOADERS

JD 24	$4800

GRADERS

Huber Wargo Dsl w/Cab	$5000
Galion 118 Dsl w/cab	$6500

WHEEL LOADERS

AC TL14 Dsl excell	$11,500
AC TL16 Diesel	$7500
Hough 50, gas 4x4	$5000

TRAILERS

1979 CMI Folding Hydr Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along new heavy duty	$5100
25 Ton Gooseneck, Tandem axle, excellent	$5400
Approx 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
4 Horse Imperial Deluxe	$2800
1 Ton Roller Trailer	$800

New Trailers All sizes and prices Call

TRUCKS

1975 Dodge ¾ ton 4x4 clean	$3500
1975 Ford T/Axle Dump	$8500
1973 Ford T/Axle Alum Dump	$16,500
1965 Int Dump S A	$3200
1956 White 18 bed S A	$1800
1967 GMC ¾ ton w/utility box	$800
1970 Chevy w/20' bed S A	$2500
1975 Plymouth Fury 6 cyl	$2500
1973 Buick Riviera	$2000
1965 Ford ¼ Ton	$450
Int Tandem Axle Dump	$4250

AIR COMPRESSORS

Ingersol Rand 175 Dsl Good	$5500
Chicago Pneumatic 125, O H	$3000
Ingersoll Rand 85	$2450
Joy 100	$1500
Schram 125	$800

ROLLERS

Fordlane Paver ex cond	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000

MISCELLANEOUS

MF 180	$5250
MF 35 Diesel 4 cylinder sharp	$3500
JD 730 Diesel w/Loader	$3400
Ford Corn Planter 2 Row 3 pt Ex	$450
16' Dump Box excellent	$2650
5 ft Rotary Cutter	$465
Pavement Breaker 90 lb	$350
3 pt Landscape Box	$325
Assorted Loader Buckets	
6 ft Angle Scraper Blade 3 pt	$175
16 h p Bolens Riding Tractor w/mower excellent	$1850
Myers Snow Plows Electric/Hydraulic/Angle	$1000
17' Dico BlockUnloader Complete	$2500
Davis Trencher w/Backhoe 30+4	$7500
Davis Trencher 30+4	$5000

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

(New Gehl 1090) = 9 ft. haybines - below dealers net = our price $4375 00 only

(Tractors Just Received) New JD 4040 QR for $21,000; New JD 4240 w/Roll Guard & Q.R. $23,900, New JD 4040 Power Shift, used JD 2840 w/R. G. like new, 4020 w/Diff. Lock; 1530 Diesel; New Case 2090 Cab & Air, power shift $23,950; Used 1070 w/cab enclosure; real nice, Case 1410, 970-4 post P S.; 930 Standard D; Farmall 886 w/R.G. like new; AC 200, MF 65D, 65 & 50 Gas

COMBINES 1976 JD 6600 D w/grain & choice of corn heads, 1975 Int. 715 diesel C A. 23" tires 810 w/grain and 844 C.H..

Gleaner F2 diesel, cab, air, grain saver, used 300 hrs. w/grain and 430 corn head. Gleaner G diesel w/cab and grain. 76 Int. 715 diesel w/844 corn head and 810 grain head. 1973 John Deere 6600 diesel w/2 heads (clean), JD 4400D w/air & both heads, Oliver 25 w/cab

MF 760 diesel hydra with grain and 6 row corn head MF 300 combine w/cab and grain, Int. 82 Pull Type (clean). Gleaner F w/2 heads. Late model Int 303 w/cab.

JD 7700 D w/grain & corn head, Gleaner K w/cab, 10 ft. grain, K240 corn head MF 510D Quick Tach w/both heads.

Corn Heads JD 643, 444, JD 443, 343, 344, 244, 435N for 95, 335, and 313 for 55C, 435, 434, 334, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, 430, F440, F438, A430, E240, K238, F335, F330, K330 Int. Int. 863, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot. M 430 Gleaner, Int. 6 row 30" for 503, new JD 444 corn heads, NH 4 row 38" C.H New MF 44 C H. for $6375.00 (Skid Loaders) Bobcat 720 & 700 Hydro.

TRACTORS JD 4230 C.A QR; JD 6030 C A Duals, real sharp, JD 6030 cab and duals, fair; 1970-4020 WF; '67-JD. 4020 WF dual hyrd; (New) Int. tractors never used in field New Farmall 1086 cab and air, for $28,200 New Farmall 886 cab and air, dual PTO and Hydro for $23,900 Farmall 1066 (SOLD) red cab real nice, used 986 cab and air, 1566 cab and air w/new T A , 706 diesel w/F H , Farmall 544 gas W F Used White 2-155 w/Duals, White 4-150 (SOLD) 4 wheel drive w/duals, JD 4230 w/R G , 67 JD 4020

Used Farmall 706D WF & 3 pt , (2) AC D17 IV w/3 pt , New NI 324 picker w/super sheller; New JD 3 pt. roller harrow; JD 7000 4-row planter w/no-til attch

CORN PICKERS - (new) N.I. 324 w/12 roll bed; New New Idea 325 w/12 roll bed, Used (3) N.I 324 w/12 roll bed, NI 325 N w/12 roll bed & 8 roll bed (325 N w/sheller), used 323 one row, NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I 2 row 30" picker w/grinder. JD 300 Husker w/244 corn head. Int. 234 w/12 roll bed

John Deere 8630-4 Wh Drive w/3 pt. PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd. wing disk, like new, J.D. 7520 w/3 pt. & Dual Wheels, J.D. 220 hyrd fold wing disk, Int. 4366 - 4 Whl drive w/duals, 1972 JD 4020 w/dual hyrd., Farmall 966 original, Farmall 656 gas WF 3 pt (SOLD)

JD 4630 C.A Power shift w/front wheel drive (real clean); (Tractors w/Loaders) JD 2020D w/145 loader like new, JD 4020 w/58 Loader, Int 544 utility D w/2250 Mount-O-Matic Loader, Int 606 w/2000 L, Farmall 1206 w/cab, 1967 JD 4020D power shift, D L dual hydraulics, AC D17 D, W F ; Ford 4000 Utility D; Ford 1800 Loader & Backhoe, New J D. 11' mulch tiller

Case 930 CK w/5X Plow, JD 3010 gas

Just Received New J D. 2940 w/front wheel drive, 4040 Power Shift, JD 950 w/mower. NEW JD 4240 4 post QR. New JD 4440 cab, air, power shift, New JD 4440 C.A , quad., JD 4000 diesel

JD 2840 w/rollguard, J D. 4010 gas, JD 4430 C.A QR, JD 3020 (2) side console

New White 2-105 w/cab, 1971 J.D 4020 w/roll guard, cab, air, dual hyd. (real sharp), 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd , 1970 JD 4020 Power Shift & Dual Hyd., JD 2510 gas, Farmall 806 diesel, Farmall 350 w/P.S & F.H

Farmall - 1568 - V8 w/cab & air used 1000 hrs , used 686 w/cab & air, 1566 w/cab, 766 D, 1466 w/cab, 1026 Hydro w/roll-guard, Farmall 666 diesel, 86 hydro D w/roll-guard, 504 W F.

Tractors & Eq - Steiger Bearcat 4 whl drive w/dual wheels and new motor in excell cond , Gleaner E Combine w/cab, grain and corn head, Farmall 1206, nice 856 orignial A C 210D, w/new 20 8-38 tires, 460 Gas w/F H Farmall 756 gas 806 tri diesel, 560, 856 w/front wheel drive, 1206 w/front wheel drive, Farmall Hi Crop- 656 diesel, 756, 300

HARVESTERS. (New) Gehl 700 fully eq. w/2 row corn & pick up priced under dealers cost New Holland 770 w/2 row, M.F. 260 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener J.D. 38 Chopper w/2 row, JD 3800 w/2RN C.H., NI 702 Uni gas w/chopper & corn head $5,900.00 NH S717 - 1 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Int. 2 row 30" for 650.

JOHN DEERE Used JD 5020 w/cab and duals, used 4030, 4520 w/triple Hyrd., 5020 tractor puller, 1968 4020 power shift, JD 3020 gas w/cab; JD 4010D w/W.F. 630 w/3 pt., 60 w/p.s., 70 w/p.s.

FARMALLS 1978 1586 w/cab full; eq w/duals, used 400 hrs like new.1566 black stripe w/cab; 966 black stripe w/roll guard, 856 w/3 pt. and 38" tires, 1206, Farmall 656 Diesel & 656 gas 1466 w/cab, 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt , 826 hydro D nice, Super M w/live hydraulic, M for $975 00 H w/loaders, 706 Gas w/F.H - as is $1900.

Case 970 w/P S 1170 w/cab, 970 w/4 post roll guard, Case 1410 real nice, 1070 power shift, 1030 needs motor overhaul, Oliver 1950T w/cab, 2050, 1855 w/20 8 tires real nice. 1650D., 1750D, Ford 9600 w/dual power and dual wheels, 8N

MASSEY FERGUSON new 1105 w/cab, & 20 8-38 tires for $19,500. MF 2805 used 600 hrs w/dual wheels, 1130D, M F 285, 135, Super 90D

ALLIS CHALMERS Used 7010 C.A P.S , 7040 w/cab, power shift like new $19,500, AC 200 D Nice, AC 185 D w/300 hrs like new, 220, 210, AC 180D, MM S670 diesel

COMBINES - JD 7700 Diesel w/Fire Damaged cab MF 510 D w/fire damage, Gleaner CII diesel w/4 row corn head, NI 702D w/rebuilt engine 702, NI Super chopper, new 3 row 30" corn head, N I Demo 768 WN 3 row head, N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads Used JD 13 to 15 ft. grain heads, used M F grain heads, used J D 213 flex heads

Hay Equip Specials

BALERS - NH 320 w/thrower like new, Used 277 w/thrower, JD 346 Baler w/thrower, 336 w/thrower

New Haybines at Discount Prices - New Gehl 1090 New Hesston 1010 Hydro swing $4850 00, NI 279 Cut/ditioner used on 40 acres for $2750 (New) NI 299 Haybine for $4250 00

New JD 1207 for $3675 JD 640 rake, new Gehl 99 blower. Vermeer round baler

IND EQUIPMENT - Int 510 4 whl. drive payloader used 500 hrs. like new. Case 530 C.K. diesel L & B, Case 480B loader and backhoe, Int 3500 L & B Case 580 L & B, D8 Cat w/blade, Cat 955 crawler loader, Case 850 D dozer w/hyrdl. blade.

CORN PLANTERS - (Just Rec) New JD 6 row & 4 row conservation planters, New & Used 7000 JD 4 row w/Inst Used JD 7000 6 row liquid w/inset , monitor and no-til attch, used 7000 4 row fully equipped with fert. fill, used White 6 row planter w/gauge wheels, real clean, used A C 6 row no til planter w/fert. and inst. AC 6 row air planter, Int. 1050 Grinder-Mixer, Kools recutter blower, Brady bean cooker.

New Int. 400 - 4 row air planter for $3250, New JD 8300 double disk grain drill, new Case 6 row 3 pt. hydr. fold field cult , (4 offset Disks) J.D #360 12 ft., (2) Wheelback 12 ft. Miller 14 ft offset JD RWA Disks

White 5x18 auto reset plows; Int. #700 six X auto reset, Int. #710 4X auto reset, New Bush Hog 12 ft pull type chisel plow J D #1600 - 16 ft pull chisel plow. JD, Int, & Oliver 4,5,6,7 trip and resets New Glencoe SS7 Soil Saver with culti- lift harrow for $4950, JD 210 Disc, Case 4x18 auto reset plow used 20 acres Bush Hog 12 ft Discs, new, Brillion & J D 13 ft cultimulcher w/inside wheels, White 3 pt 10 ft Chisel Plows, NH 346 Tank Spreader New White 14 ft. field cult., Kawanee 22 ft. wing disk Four row stalk shredders 950.00

LOADERS - Int. 2350 JD used 58, MF loader for 1105, JD 46A loader, Int. Fast hitch 3 pt adapters, 3 pt hitch for 630 and 730 JD tractor.

Used yr. round cabs for JD 4020, 3020, etc

TRUCKS - New 1980 Silverado Chevy diesel w/every option on, 1971 Ford - ¾ ton pickup, 1976 Chev C65 w/6300 miles w/14 ft. flat, like new; 1977 Delta 44 ft Combine trailer, (New) NH Direct cut head for 770. (New) Kill Bros gravity bins New Kill Bros. 8 ton running gears. Pick up heads for Int 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38 JD 3 row narrow silage head (20) sets of dual wheels all sizes

JD front & rear weights, IH front and rear weights

For your needs call:

STITZEL FARM EQ. INC.

East Windsor St.
& Krick Lane
Hamburg, Pa.
19526
Phone bus. 215-562-8377
home 215-562-7451

Open House

You're Invited - Feb. 9 to 13, 1981 8 A.M. to 5 P.M.

★ Free refreshments, movies, displays and demonstrations all week ★ Door Prizes

Tuesday Feb. 10th
"Meet Our Company Representatives Day"
Representatives from our various suppliers will be here to meet you and discuss their products with you.

Tuesday Night, Feb. 10th, 7 P.M.
The Third Annual **MICRO-MINI TRACTOR PULL** in our Shop. See York County pullers challenge Lehigh Valley Pullers.

All Dealership Departments Will Have Special Sale Prices This Week.

Price Plowdown Sale

SAVE UP TO **25%**

on Genuine IH Plow Parts

This is where the savings are! It s our big Price Plowdown Sale We ve rolled back prices on plow parts You ll find everything you need upset shares deep suck shares, flat shares, trash plates, colter blades, shins and landsides All high quality, and that means the best high-carbon steel, and the best heat-treating for top performance Best of all, at 25% off regular IH suggested list prices

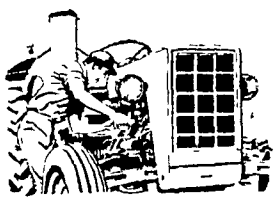
Stock up now...at the lowest prices of the year.

PARTS DEPARTMENT SPECIALS

• See Wally, Bryan or Caleb

★ Truckload prices on Plow Parts, Engine Oil, Hy Tran, Filters, Mufflers, Batteries, and many other items.
★ Look for the red Flags which will point out Special Sales Items
★ 10% discount on all other parts items in the store.

SERVICE DEPARTMENT SPECIALS:

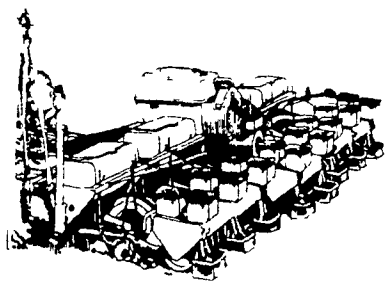


See Delmar Stauffer

★ 10% Discount on all IH and Bobcat parts installed by our Service Department on all jobs scheduled by Feb. 28, 1981.
★ Free Trucking on all jobs that total over $1,000.00
★ Schedule your spring work to be done now while we both have the time.

INTERNATIONAL AGRICULTURAL EQUIPMENT
CERTIFIED SERVICE
This dealership s service department has qualified as an IH certified service center International Harvester Company

WHOLE GOODS SALES DEPARTMENT



See Curtis, Phil, Roy and John

★ Most new and used Tractors and equipment items have been marked down to sell this week.
★ See new items from International Harvester including the new F-786D Tractor, the new 800 Series Early Riser Planters, and the new 1420 Combine.
★ Finance, Lease, and Rental plans are available. Ask for the details.
★ Test Drive all the New Tractors from 8 to 160 Horsepower.

USED EQUIPMENT USED EQUIPMENT USED EQUIPMENT USED EQUIPMENT

Tractors
Farmall M
IH Super M
IH F 300
IH F 450 D
IH F 460 D
IH F 986 D
IH Hydro 84 D
IH I 674 D Row Crop with 2250 Loader
IH 184 Cub Lo-Boy
AC D15 w Loader
Ford 3000
Ford 4000
IH TD8 Crawler
F 1256 D
Satoh 650 G
MM 302

Tillage
Howard S T 180 Rotovator
Dunham 15' Cultimulcher
JD KBA Disc
Lely Power Harrow
Niemeyer 80' Power Harrow
IH 350 Disk, 12 ft
Chattanooga 11 ft Packer

Compact Skid Loaders
IH 4125
Case 1537

Pickers
IH 234
IH 2 ME
NI Super Sheller Attachment For 2 Row Pull Picker
NI 2 Row Mounted

Combines
IH 127
IH 403
IH 810 15 Grain Head
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head
IH 429 Corn Head on 403
JD 45

Forage Equipment
IH 16 Harvester w/2 Heads
IH 720 Harvester
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD Flail Chopper
AC 780 Harvester
Fox 546 Harvester
NH 717
NH 770 FH w Cornhead
Gehl FB 82 Blower
IH 42 Blower
Kools Blower

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 241 Baler
IH 440 Baler w Thrower
IH 10 Bale Thrower
IH 115 Mower
IH 33 Hay Cond
IH 990 Mower cond , 9 Ft
M C Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
AC 303 Baler
Myers Hay Crusher
IH 46 Baler
MF 128T Baler
NI Mower
NI Rake, 4 Bar
NH 269 Baler w Thrower

Plows
IH 311 mtd
IH 411 Mtd
IH 550 5 Bottom
3F Trailing Plow
Fast Hitch 2 way
Ford 5F 18 '

Planters & Drills
IH 56 4 Row
IH 455 Planter
IH 449 Planter
Oliver 4 Row
MF 4 Row
JD 290 2 Row Planter
Dearborn 13x7 Drill
Ontario Drill

Miscellaneous
MF 7 HP Tractor w Mower
Snow Blowers For Cadets
Sauder Loader
Tri Axle 10 Ton Trailer
IH 125 Cadet and Mower
NI Lime Spreader
IH 1000 Cub Cadet w Mower
IH 175 Spreader
IH 550 Spreader
Little Giant Roll A Way Elevator
IH 2000 Loader
NH 355 Grinder Mixer
NI Spreader
Gehl 120 Grinder Mixer

YOUR COMPLETE IH FARM EQUIPMENT DEALER

SWOPE & BASHORE, INC.

R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138

INTERNATIONAL AGRICULTURAL EQUIPMENT

PARTS DEPT. HOURS
Mon.-Fri. 7 AM to 5 PM
Sat. til 11:30 AM
• UPS SERVICE AVAILABLE

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

REFRESHMENTS WILL BE SERVED

OPEN HOUSE

BIG 1-DAY SALE

OF LONG

TRACTORS & IMPLEMENTS

February 9th 8 a.m. till 8 p.m.

The Long line of affordable farm equipment is now even more affordable during our "Big One-Day Sale You can save up to 25% or more over our normally low prices.

CHECK THESE SPECIALS!!!

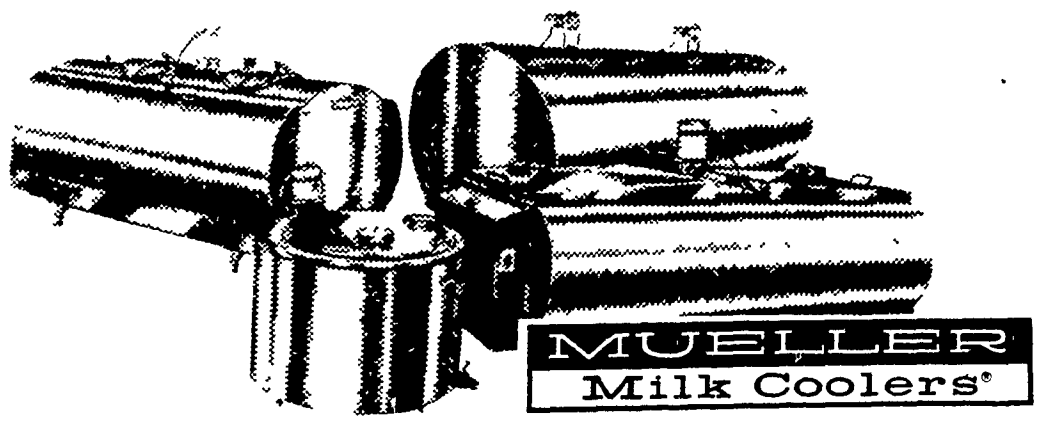
	LIST	SALE
310 DT P.S. 28 hp	$8132.00	$5769.00
510 48.5 hp	9563.00	6032.00
610DT 64 hp	14259.00	9206.00
IMPLEMENTS		
1085-5 Disc 13'6"	3434.00	3072.00
48" Rotary Mower	967.00	871.00

PLUS MANY MORE BIG SAVINGS!

AT **CANYON IMPLEMENTS INC.**
RD #1 MANSFIELD, PA 16933
ROUTE 6
PHONE 717-724-2731

WOOD STOVE GIVEAWAY
Buy Any New Piece of A.C., N.I., Long or N.H. Equipment on Feb. 9th At Canyon Imps. & be Eligible To Win A $900.00 Long Wood Stove.

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



ATTENTION DAIRYMEN

Consider SULT'S REFRIGERATION SERVICE For Your New Tank Or Service Work. Here's Why:

- Owner Gratz M. Sult has been in business for three years and has 18 years experience in service & sales in the bulk milk tank business.
- Tom Lichty is a top qualified mechanic who will repair it before replacing it if possible, reducing your cost of service calls.
- 24 Hour Service - All straight time charged on service calls - no additional costs for evenings and weekends.

For More Information, Contact your Authorized Mueller Dealer

SULT'S REFRIGERATION SERVICE

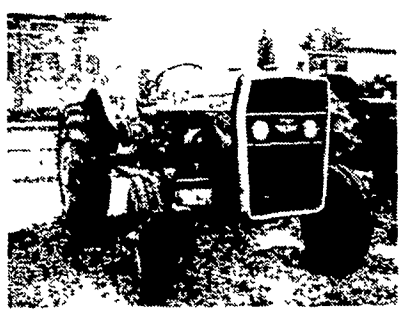
OFF RT. 340, 1 MILE EAST OF INTERCOURSE ON HATVILLE RD., RD 1, GORDONVILLE, PA 17529

★ **24 HOUR SERVICE**
★ **PH: 717-768-8555**

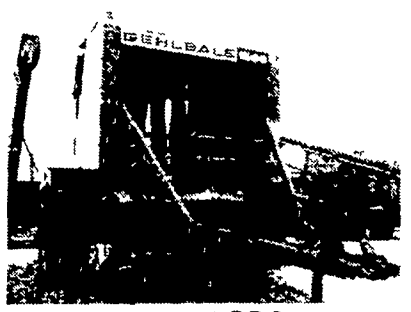
Clip This Coupon And Mail To
SULT'S REFRIGERATION SERVICE
RD 1, Gordonville, PA 17529
☐ Send More Info.
☐ Have Representative Call
NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____
PHONE _____

BARGAIN HUNTER SPECIALS

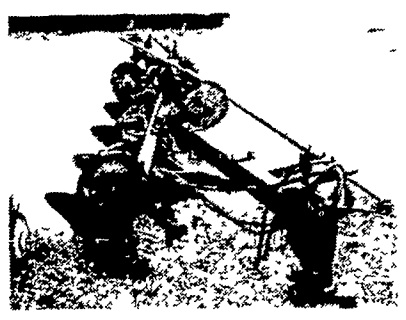
TRACK DOWN BIG BUYS ON USED EQUIPMENT



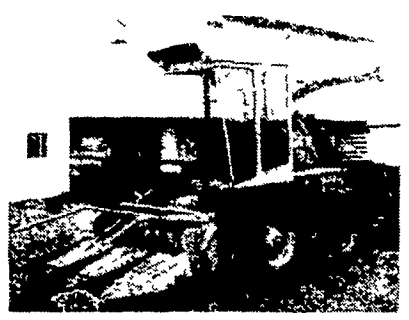
MASSEY 245 DIESEL,
Low Hours
$6650.00



GEHL 1500A ROUND BALER
$4450.00



JD 350 5 BOTTOM HYDRAULIC RESET PLOW
$3600.00



NH 1890 HARVESTER WITH THREE ROW HEAD

USED SPREADERS

NI 212	$875
NH 327	$850
NI 213	$825
NI 212	$1100
NH 512	$1350
NI 213	$1350
NI 214	$1850
NH 510	$1575
NH 328	$800
JDN	$600
NH 518	$1450
NH 516	$2200

USED TRACTORS

JD 2030D	$8000
Ford 901	$3200
JD 2020 G	$4850
Massey 165D	$4850
JD 3010D	$5850
JD 1010G	$2495
JD 1530D	$6500

USED HAY TOOLS

NI 3 Pt Mower	$700
Triumph Hiway Mower	$1000
NH 489 Haybine	$5200
NH 469 Haybine	$2650
NH 477 Haybine	$2675
(2) NH 259 Rakes	$1550
JD 1209 Mower Conditioner	$2650
NH 469 Haybine	$1895
NI 272 Cut Ditioner	$2450
NH 479 Haybine	$2950
NH 479 Haybine	$2795
Mohawk 960 Rotary Mower	$1350
(2) NI 750 Hay Conditioners	

USED LOADERS

JD 37	$350
JD 145	$1750
NHL778 Gas	$7500
Case 1530 Gas	$3675

USED TILLAGE

IH 4 Btm Roll Over Plow	$2750
JD 12 ft Spring Tooth Harrow	$575
Dunham 10 ft Packer	$600
Brillion Sprocket Packer 11 ft	$750
Brillion 10 ft Roller Harrow	$1150
JD 208 Killehefer Disk 8 ft	$450
JD KBA Disk 7 ft	$350
JD 7xH Killehefer Disk 8 ft	$750
JD 206X Killehefer Disk 6 ft	$350
JD 1209 Killehefer Disk 9 ft	$750
JD 210 Disk 11 5	$2250
JD 9 Spring Tooth Harrow	$450
JD 12 Spring Tooth Harrow	$500
Brillion LFM 9 Pulverizer	$375

USED WAGONS AND GEAR

NH 8 Box w/234 Gear	$3300
JD 214 Box w/1065 Gear	$2350

USED PLANTERS AND DRILLS

JD 1240 Planters	$2250
JD 246 Corn Planter	$300
JD 490 Corn Planter	$350
Oliver 540 Corn Planter	$1050
IH 13x7 Grain Drill	$475

USED BALERS

NH 68 Baler	$1250
JD224T Baler	$1650
NH 68 Baler	$1500
NH 269 Engine Baler	$2650
NH 273 Baler	$3195
NH 271 Baler	$450
NH 268 Baler w/Thrower	$2400
MF 10 Baler w/Thrower	$800
NH 68 Baler	$775
NH 68 Baler	$550
NH 271 Baler w/Thrower	$1950
NH 277 Baler w/Thrower	$3950
JD 24T Engine Baler	$1500

JOHN DEERE | SPERRY NEW HOLLAND

ABC GROFF, INC.

OUR TRUCKS ARE RADIO CONTROLLED

STORE HOURS
Mon , Tues Wed 7 5
Thurs , Fri 7 9
Sat 7-4

Parts 717-354 4191
Sales 717-354 4731
Service 717-354 8004

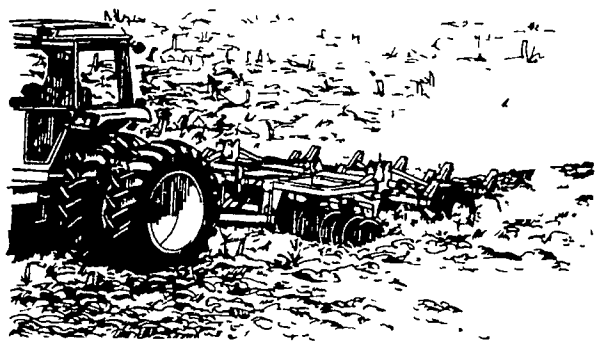
Since 1890
110 S Railroad Ave
New Holland PA 17557

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

master charge | VISA

NEXT SEASON'S TOOLS IN STOCK NOW FROM JOHN DEERE

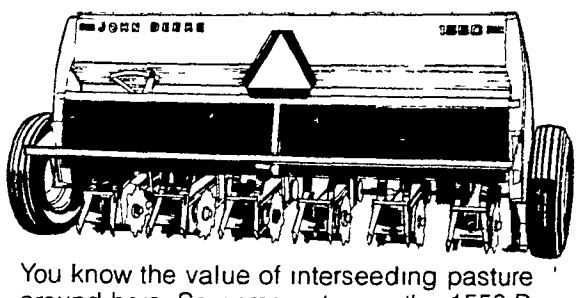
John Deere's Mulch Tiller lets you run parallel to last year's rows without plugging.



Combined tillage saves time, fuel and soil The curvature of 22-inch spherical blades works with the gang angle to cut heavy trash better than coulters Heavy-duty 1½x2-inch chisel standards shatter soil and mix residue, with power to spare And, adjustments are refined for fast, easy results

MODEL 1710 A 11 Ft.
9 SPRING TRIP STANDARD
$5765.00

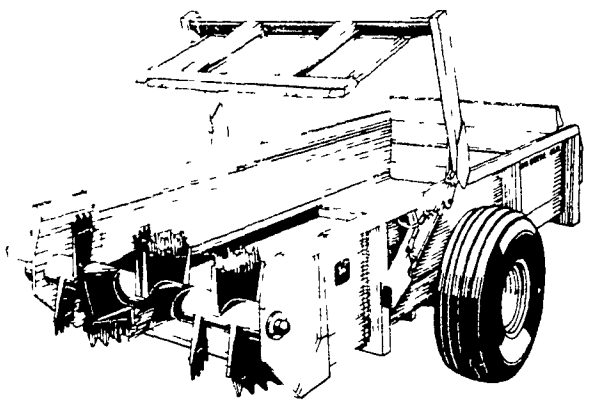
Completely renovate your pasture in just one trip with a Powr-Till™ Seeder



You know the value of interseeding pasture around here So come in to see the 1550 Powr-Till Seeder Design features start with a beefed-up drivetrain featuring a T-drive gearbox, two slip clutches, high-capacity bearings and No 80 roller chain

Model 1550
POWR-TILL™ SEEDER **$6350.00**

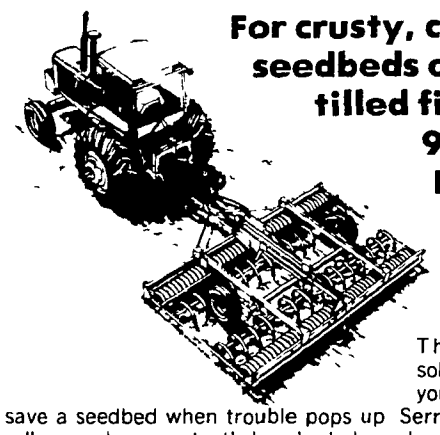
New 450 Hydro-Push™ Spreader helps you avoid freeze-up problems



Spreading manure during winter is no fun, especially when the conveyor chain freezes down. And if it breaks, you have a real mess John Deere now offers you a unique way to avoid spreader freeze-ups — the new 450 Hydra-Push Spreader with 217 cu. ft capacity (heaped, single beater) Hydraulic power — not a conveyor chain — propels the material to the beater for spreading.

MODEL 450 HYDRA-PUSH SPREADER WITH HYDRAULIC ENDGATE **$4867.00**

For crusty, clod-filled seedbeds or loosely tilled fields, this 950 Roller Harrow is your seedbed saver



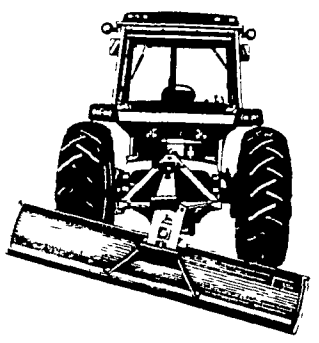
This problem solver should be in your shed ready to save a seedbed when trouble pops up Serrated or crowfoot rollers and spring teeth break clods and condition soil The result a better environment for seed germination

MODEL 950 10 FT. **$3820.00**

How many jobs could you handle with a rear blade?

MODEL 78 REAR BLADES 7 FT.

$363.00



MODEL 88 REAR BLADE 8 FT.

$712.00

Meet your fall plowing needs with a 1610 Chisel Plow... in stock now

Twisted shovels rip moisture-absorbing grooves and blend in a soil-saving mulch to reduce runoff and resist wind

MODEL 1610 8 FT. 8 SPRING TRIP STANDARDS **$1717.00**

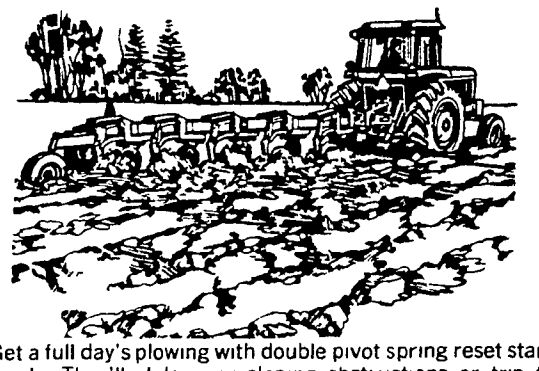
Simply Tough Disks

Level disking is quick and easy...just turn one crank to fine-tune fore/aft leveling

Leave your wrenches in the tractor drawn Level Action™ Disks have a simple crank adjustment Eliminate a center ridge or valley by rotating this crank A decal by the crank shows even inexperienced help how to make the only adjustment needed in most fields

Model 115 — 11'5" — **$3108.00**
Model 215 — 11'5" — **$3830.00 (Demo)**
Model 215 — 11'5" — **$4029.00**
Model 1630 — 11'7" — **$5771.00**

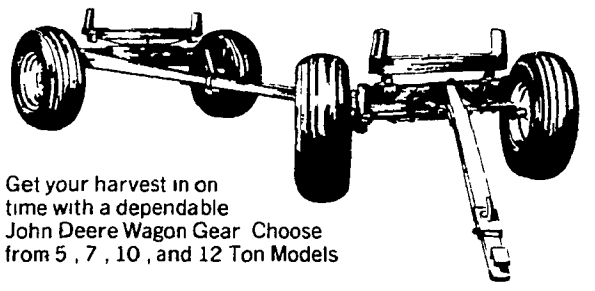
Rocky fields? We've got the 2800 Plow with spring-reset standards — in stock



Get a full day's plowing with double pivot spring reset standards They'll slide over sloping obstructions or trip to clear ledge rocks then reset on the go But in extra hard ground, the standards remain firm to keep the bottoms in the ground

Model 45 — 3 Bottom 16" — Safety Trip — **$1445.00**
Model 2600 — 4 Bottom 18" — Spring Reset — **$6059**
Model 2800 — 4 Bottom 18" — Spring Reset — **$7190.00**

Put a dependable John Deere Wagon into your harvesting lineup



Get your harvest in on time with a dependable John Deere Wagon Gear Choose from 5 , 7 , 10 , and 12 Ton Models

Model 1065A Wagon 7 Ton

Without Tires or Wheels — $535.00

4-11Lx15 - 12 Ply Tires & Wheels — **$402.00**
4-11Lx15 - 8 Ply Tires & Wheels — **$370.00**
4-11Lx15 - 6 Ply Tires & Wheels — **$354.00**
4-11Lx14 - 4 Ply Tires & Wheels — **$320.00**

Only John Deere Parts Fit and Wear Like The Originals...

10% CASH DISCOUNT ON ALL JOHN DEERE PARTS THROUGH FEB. 7, 1981

ABC GROFF. INC.

JOHN DEERE

OUR TRUCKS ARE RADIO CONTROLLED

master charge VISA

Since 1890

STORE HOURS
Mon , Tues , Wed 7-5
Thurs , Fri 7-9
Sat 7-4

110 S Railroad Ave
New Holland, PA 17557

Parts 717-354-4191
Sales 717-354-4731
Service 717-354-8004

OPEN THURSDAY & FRIDAY TILL 9 PM

FARM EQUIPMENT

Used Tractors:

John Deere 4520, 4320 with Cab, 4320 no Cab, 4020 side console & cab, 4020 power shift, 4020 Syncro Range, Large Selection of 4010's, 3020, 3010, 60 with 3 point hitch. Farmall 1466 Cab & Air, 966 with cab, 806, 826, 560, 460, 450, M, H Allis Chalmers D21, 170, D17. Ford 5000 Diesel, 4000 Gas, 8N & 9N Massey Ferguson 1100 diesel

Used Combines

John Deere 7700 diesel, 4400 gas Rotary screen, 105 diesel, 55 corn special, Massey Ferguson 300 with Quick Tach heads (sharp) 2, 3, 4, 6, & 8 row John Deere corn heads

Used Trucks:

1973 GMC 6500 with Air Brakes 5 speed Trans 2 speed rear 10 x20 tires New lt grain body & hoist 1971 International 1896 Tandem with 16' Body & new 20 Ton Hoist 1971 International 1800 with new 14 Body & hoist 1971 Internation 1800 Cab & Chassis

Used Plows & Disks:

1450 John Deere 7 Bottom Allis Chalmers 7 Bottom Large selection of John Deere 5, 6, & 7 Bottom Used Athens Chisel Plow John Deere 230 21' Hyd Fold disk in excellent condition Kewannee 18' Hyd. Fold Disk Athens 21' Hyd Fold disk IH 470 18' Disk. Large selection of smaller John Deere disks

John Deere 950 15' Mulcher also 12' 950 mulcher, Kewannee 21' Hyd Fold Mulcher JD Deere 20' spring tooth on rubber Brillion 18' spring tooth on rubber Used year around cab for IH 766-1566. John Deere 336 baler Large selection of Fox choppers & head Good supply of Fox Parts New Gehl, Fox & Badger Equip, John Deere 148 loader, used twice with mountings for 3010, 4020 etc Used Pittsburg & Nobel field cultivators Gehl 95 mill with scales, very good condition (never set out) John Deere 1240 Plate & Plateless corn planters Over stocked on lids for Hawk spreaders

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

NEW TRACTORS
IH 284D
IH 284D 4WD
IH 384
IH 584 Std
IH 684
IH 884
IH H 84
Farmall 786
Farmall 986
Farmall 1086

NEW TILLAGE
IH 735 vari-width, auto plow
IH 55 Trailing Chisel Plow 13 ft
IH 53 3 pt Chisel Plow 13 ft
IH 6000 Concertil 10 ft.
IH 4500 Vibra Shank

NEW DISC HARROW
IH 122 5'6"
IH 122 6'9"
IH 350 10'3"
IH 475 18'7"
IH 501

NEW GRAIN DRILL
IH 5100 16x7
IH 5100 18x7
Many More On Order

USED TRACTORS
Farmall C
Farmall H
Farmall M
Farmall 504
Farmall 544 w/3000 Loader
Farmall 560
Farmall 656
Farmall 656D Hydro
Farmall 666
Farmall 706D
Farmall 966
IH 354
IH 454 w/1550 Loader
IH 656
IH 674
IH 784

USED EQUIPMENT
IH 710 Plow 5 btm Auto
IH 501 Disc Harrow 12'9"
IH 37 Disc Harrow 36 disc

USED COMBINES
IH 1440 w/844 Corn head
IH 503 w/2 heads
IH 815 w/Grain head
IH 205 w/Grain head

NEW PLANTERS
We Have 800 Series Planter In Stock

IH Uptime Service

WINTER SERVICE SPECIAL
10% DISCOUNT

ON ALL PARTS AND LABOR OF IH WORK SCHEDULED IN OUR SERVICE SHOP UNTIL MARCH 1st 1981 WORK MUST BE ON MAJOR OVERHAULS OF ENGINES, TRANSMISSIONS, OR TA'S BILLS MUST TOTAL $600 00 OR MORE AND BE ON A COD BASIS TO QUALIFY

12 MONTH FINANCING AVAILABLE

CALL HERB DERSTINE AND SCHEDULE YOUR JOB

IH certified service
This dealership's service department has qualified as an IH Certified Service Center
International Harvester Company
1980 1981

Wm HOBENSACK'S SONS
1060 GREELEY AVE.
IVYLAND, BUCKS CO., PA.
18974
1-215-675-1610 1-215-343-2101

FARM EQUIPMENT

FOR SALE

- Dryer, 15'x20', Bin 8' diameter
- NH super lift 26 Elec. Blower (not shown)

Both in good condition, will sell in entirety or parts.

Interested Parties
please call
Timothy Dinan
215-375-5742

FARM EQUIPMENT

SPERRY NEW HOLLAND SPERRY NEW HOLLAND

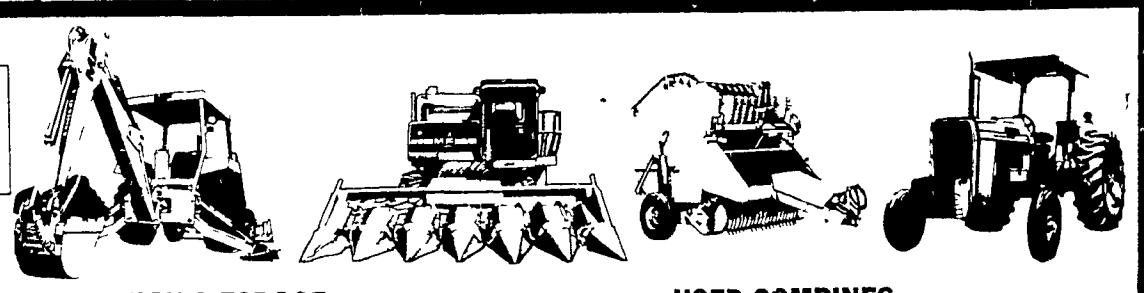
M & R EQUIPMENT, INC.
New Park, PA - 4 mi. East of Stewartstown
717-993-2511
Red Lion - Brogue - Loganville - York - 717-246-1972

OPEN HOUSE
February 16, 17 & 18
10% DISCOUNT ON ALL NEW HOLLAND PARTS (except emergency orders) **PLUS A 2% CASH DISCOUNT**
EQUIPMENT DISPLAYS & DEMONSTRATIONS
STOCK UP FOR SPRING NOW!
LUNCH SERVED ON 18th
Buy Now - Avoid Price Increases!

SPERRY NEW HOLLAND SPERRY NEW HOLLAND

FARM EQUIPMENT

MF Massey Ferguson



NEW & USED HAY & FORAGE

MF 560 Round Baler	$4,700 00
Brady 722 Stalk Chopper	1,500 00
MF 37 5 Bar Hay Rake	1,400 00
New Holland 271 Baler w/Thrower	975 00
MF 12 Baler	875 00
Farmhand 81 Grinder Mixer	875 00
MF 260 2 Row Forage Harvester	3,100 00
Fox 2000 2 Row Forage Harvester w/Hay Pick up	1,000 00
Gehl Forage Wagon	900 00
MF 33 Grain Drill 17 run New Price $4295 00	3,579 00
MF 468 6 Row Corn Planter No Fert, New Price $3511 00	2,588 00
Farmhand 817 Grinder Mixer New Price $5938 00	4,927 00
MF 1050 Grinder Mixer New Price $6520 00	5,236 00
MF 22 Bale Thrower Attachment New Price $1680 00	1 391 00
IH 530 Spreader w/Liquid End Gate	1,980 00
Brady Spreader, As Is	50 00
Century Pull Type Sprayer, 12 Row	975 00
NI 315 2 Row Picker, 8 Roll	3,500 00
NI 319 Mt Picker Sheller	1,800 00

NEW & DEMO TILLAGE

MF 43 2 14 Plow New $1333 00	1,060 00
MF 620 12' Disc Harrow, New $4790 00	3,640.00
Thrifty 1 Row 3 pt Cultivator	95 00
Dunham 8 Tooth Chisel Plow, New $1882 00	1,575 00
Dunham 11' Cultipacker, New $1,192 00	1,080 00
Dunham 4 Row 38" Cultivator, New $1500 60	1,350 00
Pittsburg 2 Row Cultivtor, New $520 00	470 00
MF 730 10' Offset Disc Harrow, New $6763 07	5,393 00
Yetter's 15' Rotary Hoe	1,850 00
MF 129 8 Tooth Chisel Plow, Demo	$1,375 00
Glencoe Soil Saver Chisel Plow	4,700 00
MF 880 6 Btm Plow, Reset	5,943 00

MISCELLANEOUS

MF 236 Loader to Fit 255, New $3032 00	$2,441 00
MF 246 Loader to Fit 1100	1,100 00
MF 226 Scraper Blade New $498 67	408 00
York 40 Scraper 6 New	230 00
York 40 Scraper 7 New	250 00
York 55 Scraper 8 New	465 00
York 75 Scraper 8 New	740 00
York 8 Lawn Rake New	760 00
MF 86 12 Ton Gear Less Tires	1,150 00
MF 65 5th Wheel Wagon	270 00
71C Skid Steer Loader Rental	8,100 00
EZ 872 8 Ton Gear w/11L Tires New $985 00	840 00
EZ 300 220 Bu Gravity Box New $1080 00	900 00
EZ 1074 10 Ton Gear w/12 5L Tires New $1235 00	1,050 00
Fontana Farm Loader For 285	1,200 00

USED COMBINES

1980 MF 750 Turbo Hydro w/15 grain and 6 Row Corn head	$62,000 00
MF 760 Hydro V8 Rr wh drive 6 row 30 Corn Head, 15' Grain Head	52,000 00
MF 750 Turbo Hydro with 15 Grain	29,000 00
White 7300 Gas 318 4 Row Wide Corn Head 13 Grain Table	17,500 00
MF 760, 6 Cyl 4 Sp with Grain Table	25,500 00
MF 760 6 Cyl 4 Sp with Grain Table	19,500 00
MF 750 Turbo, Hydro with Grain Table	28,000 00
MF 750, 372 4 Sp with Grain Table	24 500 00
MF 510 Diesel, Cab with Grain Table	13,500 00
MF 510, Diesel, Cab with Grain Table	12,500 00
MF 410 Diesel Cab with Grain Table	11 000 00
MF 410, Diesel, Less Cab with Grain Table	5,800 00
MF 300, Gas Cab with Grain & 2 Row Corn Head	9,000 00
MF 300 Gas Cab with Grain & 2 Row Corn Head	8,500 00
JD 4400, Gas Cab with Grain & 4 30 Corn Head	15,900 00
IH 315, Gas Cab with Grain & 2 38 Corn head	7,900 00
IH 303, Gas, Less Cab with Grain Head	1,790 00
IH 303, Gas, Less Cab with Grain & Corn Head	3,900 00
IH 141, Gas with Grain Table	2,000 00
AC CII, Gas, Cab with Grain & 4 38 Corn Head	5,900 00

USED TILLAGE

Brillion 10 Tooth Chisel Plow	$1,100 00
IH 55 Tooth Chisel Plow	850 00
John Deere 3 pt 3 16" Plow, Hyd Reset	1,400 00
MM 6 16" Semi Mt Plow, Hyd Reset	2,350 00
MF 880 4 16 Semi Plow, Hyd Reset	1,900 00
Ford 3 Pt 2 14" Plow	250 00
Ford 3 pt 4 Btm Plow	925 00
Oliver 3 16" Plow, Cat II, Cushion Trip	720 00
MF 74 3 Btm Plow	375 00
IH 48 Wing Disc Harrow, 68 Discs, As Is	1,400 00

USED TRACTORS

MF 2775, Cab, 24 Speed, 160 hp	29,000 00
MF 2745, Cab, 24 Speed 140 hp	28,500 00
MF 1155, No Cab, 8 Speed, 140 hp	11,000 00
MF 1135, No Cab, Multi Power, 120 hp	9,000 00
MF 1135, Cab, 8 Speed, 120 hp	11,700 00
MF 245, No Cab, 8 Speed, 42 hp	8,600 00
MF 178, New Tires, Multi Power, 67 hp	4,800 00
MF 178, Multi Power, 67 hp	4,900 00
MF 50 gas, Rebuilt Engine, 38 hp	2,750 00
MF 65 gas, Hi Clearance, 48 hp	2,400 00
Case 1370, Cab, 1480 hrs	14,000 00
Case 450 Crawler Loader	7,500 00
AC 190XT Puller Tractor	6,750 00
Farmall 504 Diesel, 3 Point Hitch	2,900 00
Farmall M'	1,000 00
Farmall M' Diesel	1,500 00
IH 107 Cub Cadet Mower	800 00

M.M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540 PHONE: 717-656-2321

Located 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church

FARM EQUIPMENT

USED FERTILIZER EQUIPMENT

4 Agway tandem fertilizer spreaders with 8 hp. Wisconsin engiens

Gehl 4400 skid loader, 4 cyl. Wisconsin 30 hp.; 60" bucket, 1500 lb. capacity, excellent shape.

S.L. WEBSTER & SONS, INC.
Federalsburg, MD 21632
301-754-5511

FARM EQUIPMENT

NI 702 Diesel Uni Power Unit
NI 213 Spreader
NI 291 mow/drtioner
NH 479 Haybine

WATCH FOR OUR OPEN HOUSE COMING TUES AND WED FEB 24 & 25

ROY H. BUCH INC.
Ephrata
717-859-2441

FARM EQUIPMENT

USED

PJ 3 Petter 30 hp w/starter
PJ 4 Petter 40 hp w/ starter & clutch
19 hp Witte w/starter clutch & alternator make otter
SR 2 Lister w/starter

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

JOHN DEERE

(NEW)
JD 605
Spin Spreader

JD 4030 Tractor
JD 4020 Tractor NF
JD 4020 Tractor WFE
JD 3010 Tractor
JD 2640 Tractor w/loader
JD 2010 Tractor
JD 1020 Tractor
JD 850 Tractor
IHC M Tractor
IHC Super C w/mower
IHC 185 Cub Low-Boy
JD 350 crawler w/blade
JD 1209 Mower Conditioner
JD 54 Manure Spreader
JD 237 Corn Picker
JD 227 Corn Picker
New JD 12 Row Folding Corn Planter
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 1440 No-Til Corn Planter
JD 494A Corn Planter
AC 4-Row No-Til Corn Planter
IH 51 Corn Planter w/Liq. Fert.
Brillion 16' Wingfold Spring Tooth Harrow
JD KBA Disc
JD RWA Disc
Athens Disc
JD 15 Disc Van Brunt Grain Drill
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
JD 105 Combine w/platform and corn head
JD 7700 Combine w/platform and 6R corn head
JD 224 Baler w/ejector
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
JD 894A Rake
NI 272 Cut/ditioner
NI 279 Cut/ditioner
JD F125 4B Plow
JD 145 6B Plow
JD 1450 5B Plow

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

SILOS & UNLOADERS

SILOS & UNLOADERS

For Sale - GRANGE SILO new Hydraulic pressed concrete stave manufactured by Corostone Silo Co, South Montrose, Susquehanna Co Pa Call Collect 717 278 3045 Plant 717 278 3461 eves, or call Weedsport, N Y 315 834 9200 SE PA Ralph Estelle Manheim PA 717 665 7105

We buy & sell used HARVESTORES Penn-Jersey HARVESTORE Systems Tel 717 354 4051

MADISON SILOS & VANDALE EQUIPMENT
717-653-1567

Wanted to buy used 16 aluminized steel roof for silo, also chute for silo Lancaster County 717 656 8531

For Sale Silo, 2 yr old, used Harvestore 20x80 with goliath unloader Call 814 692 8718

We buy used Harvestores and sell with Laidig unloaders Penn Dutch Farm Systems, Inc 717 273 9324

20x70 Harvestore silo with Goliath unloader best offer after 6 p m 717 548 2505 548 2507

LANCASTER CONCRETE STAVE SILO S
EARLY ORDER AND CASH DISCOUNTS
VAN DALE & STARLINE SILO UNLOADERS
BELT & TAPER BOARD FEEDERS
RITCHIE CATTLE & HOG WATERERS
REBUILT UNLOADERS
8AM 4PM
717 299 3721
EVENINGS
717 273 7394

GUNITE Silo Relining & Repairs

Extensive tests have been conducted on Gunite Below are some of the properties of Gunite

1. **Excellent bonding**
2. **High Density**
3. **Extreme strength and hardness**
4. **High resistance to absorption**

The excellent physical properties of the material are due to the water content being only the amount needed to satisfy chemical hydration

Reseal and re-strengthen your silo with Gunite

Call or Write:
DETWEILER SILO
RD2, Newville, PA
717-776-7533
717-776-3288
717-532-3039

GRAIN EQUIPMENT

GRAIN DRYERS
New & Used - Bins
Elevators - Augers
Turnkey Automated Systems
Call 717-538-2591

SALES SERVICE
JOHN HEFTY SYSTEMS
WATSONTOWN PA

PENNSYLVANIA AGRICULTURE
PA
WE'RE GROWING BETTER

DAIRY EQUIPMENT

DAIRY EQUIPMENT

1 used Surge Alamo 3 HP Vacuum pump w/controllers ~~$1200.00~~ $1,000.00.
2 used Surge 50 lb. bucket units $25 ea.
Used 1½ HP & 2 HP motors $50 & up.
Used 2" vacuum line & lever stallcocks for 48 cows, $200 00.
Used Kesco Milk Movers $200 & up.

J.B. Zimmerman & Sons, Inc.
Rt. 23 Blue Ball, Pa. 17506
354-4955

USED BELTING MATERIAL
Rubber Mats For:
Comfort Stalls
Free Stalls
Horse Stalls
Horse & Cattle Trailers
Hog Houses

Kraiburg Cow Mats
Farmstead Equipment by Ryder Supply Co.
Paul N. Brubacher
215-286-5298

DE LAVAL

MANURE SYSTEMS
Alley Scrapers
Liquid Manure Spreaders w/wo soil injectors
Licom Systems

MILKING SYSTEMS
Pail Milkers
Pipeline Milkers
Parlor Milking
Herringbone
Rotary

FEEDING SYSTEMS
Computerized electronic controlled individualized feeding.
Feed storage and conveying
Parlor feeding

MILK COOLING & STORAGE
Plate Coolers
Bulk Tanks

MANURE EQUIPMENT IN STOCK
DeLaval 3000 Gallon Spreader

I.G. SALES
Silverdale, PA 18962 215-257-5135

NEW IDEA FARM EQUIPMENT · GMC · SUNFLOWER · ECHO · LELY · RHINO by Alfarms & Servis · Badger · BUSH HOG · WALSH · FOX · BRADY

END OF YEAR CLEARANCE SALE
SPECIAL PRICES ON ALL NEW & USED EQUIPMENT

TRACTORS

IHC 154 Cub Low Boy w/Mower
IHC Cub Cadet Tractors w/Equipment all Horsepowers
IH Cub Low-Boy w/mower, plow, disc and cultivator
Farmall Super C w/Wood Saw and Cultivators
Farmall M
Farmall F300
IHC 330 Utility
IHC 544 Tractor
IHC 574 Dsl. Tractor, 913 hrs
IHC 606 Diesel
IHC 656 Diesel
IHC 706 Diesel
IHC 756 Dsl
IHC 1256 Diesel
JD 1520 Gas
JD 2510 Diesel
Ford 801 Diesel
Ford 850 Gas
David Brown 995 Diesel
Minn. Moline 5 Star Gas
Nuffied 460 Dsl. Tractor

USED EQUIPMENT

IHC 311 3x14 2 pt. Plow
IHC 450 3x16 3 pt. Plow
JD #80 4x16 3 pt. Plow
JD 4x14 3 Pt. Plow
IHC Sub Soiler 2 pt.
IHC 470 11'6" Wheel Disc
AC 16'5" Wingfold Disc
IHC 350 10' Wheel Disc
IHC 9A 8' Disc
JD KBA 10' Wheel Disc
Case 7' Disc
AC 16'5" Folding Wing Harrow
IH 470 11'6" Disc Harrow
IHC #10 16x7 Grain Drill, like new
JD 15x7 Van Brunt Grain Drill
JD 1240 4R Plateless Corn Planter
JD 290 2R Planter
IH 449 4 Row Planter w/Insecticide
IH 400 no-till Corn Planter
IHC 249 2R Planter
IHC 58 6R Corn Planter
IHC 46 Baler
IHC 47 Baler w/thrower
JD 24T Baler w/thrower
MF 12 Baler w/thrower
NH 269 Baler w/thrower
Gehl 1500 Big Roll Baler
Hesston Hay Stacker 3 ton
Fox 3000 Forage Harvester
IHC 650 Forage Harvester
JD 34 Forage Harvester
JD 35 Forage Harvester w/2 row narrow head
IHC 350 Forage Harvester
MF 35 w/8' Platform
IHC 225 Windrower 10'
Hesston 1014 Hydra Swing Windrower
OMC 217 9' Windrower
Gehl 440 9' Windrower
NI 270 Cut/ditioner 7'
NH 479 Haybine 9'
NH 404 Hay Crusher
Brady 608 Flail Chopper
Bearcat 72A Flail Chopper
IHC 1000 Sickle Bar Mower
NI 702 Gas Uni
NI 710 Uni Combine
NI 726 Uni Husking Bed
NI 729A Corn Sheller
NI 738 4R Narrow Uni Corn Head
NI 731 4R Wide Uni Corn Head
NI 734 3R Wide Uni Corn Head
NI 711 Uni Platform
IHC 234 Mtd. Corn Picker
NI 323 1R Corn Picker
NI #7 1 R Corn Picker
NI 324 2R Corn Picker
NI 6A 2R Corn Picker
Oliver 17 Pull Type Combine 7'
IH 205 Combine
AC 66 Combine, Pull Type
NI 218 Tandem Spreader
NI 214 200 bu. Spreader
NI 213 170 bu. Spreader
NI 212 145 bu Spreader
NI 218 Spreader
Badger 160 160 bu. spreader
IHC 580 10 ton Tandem Axle Spreader
Homemade 2200 gal. Liq. Manure Tank
Coby 4000 Forage Box
Gehl 14' Forage Box
Lamco 14' Forage Box
Brady 512 Feeder Wagon
Dunham Lehr 22 Quick Tach Loader
Gehl 2500 Skid Loader
IHC 2000 Loader
IHC 2250 Mount-A-Matic Loader
NI 503 Loader
IHC 56 Blower
JD 65 Blower
Kools 60" Blower
Hanson 300 gal Sprayer
Century 200 gal. Sprayer
Walsh 500 gal. Sprayer
5 H.P. Electric Motor
JD 8' Fertilizer Spreader
IHC 1250 Grinder-Mixer w/scales
IHC Cub Cadets w/mowers
Gerber 3 bu. PTO seeder-spreader

IHC 460 TRACTOR w/2000 LOADER
A-1 CONDITION

2% Cash And Carry Discount on All Parts
The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

NEGLEY & MILLER SILOS

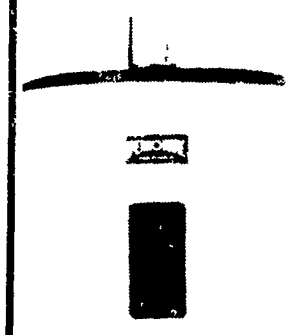
Rd 1, Box 268A, Shermansdale, PA 17090 717-582-4108 Office or 717-834-4838 Home

- Wet Cast Concrete Staves
- Western Red Wood Doors
- Deluxe Colordome Roof
- Hooped For All Types Silage
- Plastered Solid With Smooth Finish

FARM EQUIPMENT | DAIRY EQUIPMENT | DAIRY EQUIPMENT | DAIRY EQUIPMENT | DAIRY EQUIPMENT | DAIRY EQUIPMENT

ATTENTION DAIRYMEN

Are High Hay Prices And Dairy Concentrates Consuming Profits Out Of Your Milk Check?



LET US SHOW YOU HOW YOU CAN INCREASE PROFITS BY LETTING US INSTALL A

PERKOMATIC
Energy Saver

On Your Milk Cooler

GLASS LINED WATER TANK - NOT GALVANIZED. — WILL NOT RUST OUT.

Thousands of Dairymen across the nation are now taking advantage of the PERKOMATIC SYSTEM!

FEATURES:

- Double-wall heat exchanger
- No moving parts
- No electricity used
- Double thick insulation - 3" thick
- 2 year warranty on heat exchanger, 5 year warranty on glass lined tank

AVAILABLE IN TANK CAPACITIES OF 66, 82 & 120 U.S. GALLONS - FOR SINGLE OR DUAL COMPRESSORS, 82 & 120 GAL. ARE AVAILABLE WITH BOOSTER HEATER IN TOP ⅓ OF TANK.

24 HOUR SERVICE
ALL SERVICE WORK GUARANTEED

T.S. BURKHOLDER
FARM REFRIGERATION
Box 618 - N. Farmersville Rd., RD 2 Ephrata, PA 17522
(717) 859-1145 — 859-1146

Own A THERMA•STOR 100 At Your Price!

FEBRUARY SALES BLITZ

DARI-KOOL COOLING SYSTEM
BOU-MATIC MILKING SYSTEMS

On The
DARI-KOOL THERMA•STOR 100

We're Going All Out

ANY REASONABLE OFFER ON THE THERMA•STOR 100 WILL NOT BE REFUSED!

The List Price is $1570 ▶ **MAKE YOUR OFFER NOW!**

CALL COLLECT 717-626-1151

After 6 P.M. - Call:

Ray Shenk - 717-626-1152
Mervin Nissley - 717-872-4565
Vic Leininger - 717-653-1378
Gary Walton - 215-593-6966

THIS MODEL WILL FIT ANY DIESEL OR ELECTRICAL SET-UP

TEMP-MATIC

The Only Tank On the Market with a completely built-in washer.

USED TANKS

400 gal Mueller
500 gal D-2 Girton
600 gal Jamesway, late model (nice)
800 gal Girton

★ 24 HOUR REFRIGERATION SERVICE
★ WORK GUARANTEED

SHENK'S FARM SERVICE
501 E. WOODS DRIVE, LITITZ, PA 17543
PHONE: 717-626-1151
Our Service Trucks Are Radio Dispatched • Bulk Tanks • Therma•Stor

---

DAIRY EQUIPMENT | DAIRY EQUIPMENT

USED BELTING MATERIAL
Good for free stall and stanchion barns
30", 36", 42", 48", 54", 60" wide
Also, 300 cow mats, size 4x6
Phone: 301-885-5045

CECIL DAIRY SERVICE
374 Biggs Highway
Rising Sun, MD 21911

BARGAINS FOR SALE

(1) 10' Badger manure pump
(2) 16' tandem forage box w/roofs
(2) 54" Super large blower
(2) 24' Power Track unloaders
(2) 20' Power Track unloaders
(1) 16' Power Track unloader
(1) 14' Power Track unloader
(1) Used Badger Super manure stirrer
(1) 1500 gal. vacuum manure tank
(2) DeLaval manure stirrers
(1) 12' DeLaval manure pump
(1) Used 12' NI manure pump
(1) Used Kasten forage box, 14' with 4' sides w/truck mount kit
(1) Used IH forage box on 8 ton gear

We have challenge feeders. DV 300 control units, auto. cord take off units, 78 vacuum pump. In stock - ready for immediate delivery. Also generators, most sizes.

We serve Cecil, Harford, Kent, Baltimore Co., MD. Chester, Lower Lancaster and York Co., PA. New Castle Co., DE

Our Route Truck travels these counties on a monthly basis and if you need DeLaval Supplies just call:
301-658-6923
and get on our list of customers

DELAVAL™

★ We Service DeLaval Equipment In Berks, Montgomery, Chester & Bucks Counties. .If you have any problems, call us and ask for
BART ZEIGLER
26 Years Experience With DeLaval Co

See Us For. . .

- Dairy Parlor & Pipeline
- Jamesway Barn Equipment
- Starline Spreaders
- Norton Transflow Panel Systems - Complete Paneling Systems For Walls And Ceilings
- Uebler Feeding Machines
- Dairymate Dairy Products
- Klenzade Parts & Service
- Oswalt TMR Mixing Boxes

ORDER NOW...SAVE BIG!
- Madison Silos - Call For Price on New 15' Grain-o-Matic Silo...Just Right For The Small Dairyman.

EARLY-ORDER DISCOUNTS AVAILABLE

JAMESWAY

We're The Top Jamesway Ventilation Dealer In The East...

- See Us For Winter Ventilation And Fans In Stock

Our Route Truck Is On The Road... Call If We've Missed You!

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

GRAIN EQUIPMENT

Kewanee 500 corn or hay elevator, tilting hopper, top spout, 44', good condition, delivered free, $850 217-379 3586

For Sale Grain Bins sell on location new 10,000 bu bin, 30 dia., unloading auger, sweep, etc., (never used) 3500 bu bin heater, fan, sweeps, etc 301 774 4713

For Sale Grain Bins 10% extra discount month of January, also special prices on Winco PTO and engine driven generators and electric motors while supply lasts Call 215 944 7475 for prices

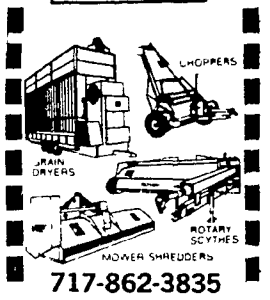
USED GRAIN DRYERS

(1) M&W 450 (450 BPH)
(2) M&W 650 (600 BPH)
(1) MC 400E (150 BPH)

All of these dryers in operation condition, and either electric motor or PTO drive

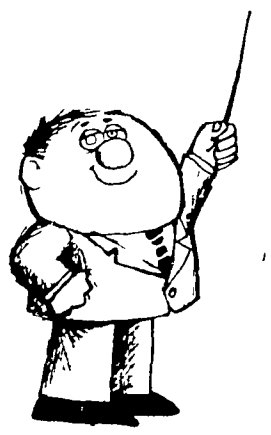
LOUCKS GRAIN EQUIPMENT, INC.
717-755-2868

M-C MATHEWS COMPANY



717-862-3835
R.D.#1
Airville, PA
17302
Robert D Fletcher
Territory Manager

Iron Horse Quality
Dealerships Available



A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

BUILDINGS & SUPPLIES

CYPRESS LUMBER for sale, A & A Mushroom Supply Co , Rt 7, Avondale, Pa 215 268 3128

Lititz barn and corn shed for sale, $75 Must be removed by May, 717-569 5761 7 a m 5 p m

For Sale Used large commercial steel building, 160'x200' dismanteled in good condition, 10 yr old 120' clear span inside, Call 716 542 4507 Mr Young

For Sale 2500 board ft new 3x6 tongue and groove, end matched, predrilled yellow pine, decking, barn flooring, 50 cents board foot , delivery available 215 267 5992 after 5 30 P M

International 350 Utility Tractor Forklift, runs good, excellent for rough terrain Construction or agricultural use $3000 00 717 548 3424 Lanc Co

36' diameter used pipe, excellent for drainage or under driveways, $12 per foot Assorted structural steel, 10 cents per lb Days 717 768 8222 Evenings 717 687-8053

For Sale Oak, poplar & hemlock lumber Cut to your order Also oak & hemlock fence boards Moyer's Sawmill, Rt 2, Annville, Pa 717 867 5316

For Sale - Two 36x60 tobacco sheds, One 40x60 steel building, disman tled, Samuel L Stoltzfus, 3875 Old Phila Pike, Gordonville PA

DAIRY EQUIPMENT

For Sale Rubber Matting for free stalls, stanchions, horse vans and horse stalls Also saw dust for sale in trailer lots 301 885 5045

For Sale Outside calf hutches w/metal roofs & feeders Stoltzfus Woodwork, RD2 Gap PA 17527 along 897 717 442 8972

For Sale Quality Calf hutches including bucket rack hay rack and trough Randy Stoltzfus, Mt Joy 717 653 4448

Wanted good used Badger or Jamesway barn cleaner chain, approx 210 717 248 4275

Wanted Small scale milk processing equipment Fred Johnson, Rt 3, Box 136, Sandyville, W Va 25275 304-273 5154

Wanted milking parlor 201 463 0570

Choreboy pipeline milker complete, pump automatic washer, 6 units 8 mo old, 717 248 4275

For Sale 5 weigh jars with brackets 6 Surge milkers with in place washers 1 glass receiver jar 703 334 5877

Wanted Feed bin and flex auger system for milk parlor 717 248 1768

For Sale - 4 DeLaval milkers with clear claw John Z King, R D 1 Box 508 New Providence, Pa

400 Girton Stainless Milk With 4 HP Compressor Guaranteed $1000 00 814 793 2829 Curry Supply

For Sale D2 Girton 500 gal bulk tank with 3 h p compressor Clean & Good condition 717 665 2522

Premium Custom-Pac
ICE CREAM
½ gallon & Bulk
ELIZABETHTOWN CREAMERY CO.
519 S Market St
Elizabethtown, Pa
717-367-1389

LIVESTOCK EQUIPMENT & SUPPLIES

Kencover high tensile supplies plus erection Mar Ten wire, koppers, posts, super energizers fencing tools literature We have a Dillsburg Distribution Center 412 459 8991

For Sale Self contained calf nursery, can be converted to hog nursery 814 422 8758

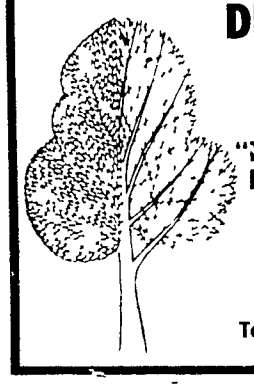
Wanted Up to 500 used steel fence posts 5 ft or over Also one post driver 3 pt hitch, one post hole digger One mechanical chicken picker & waxer electric knife or any other chicken picking equip ment 215 635 2298, Joseph Longstreth

For Sale Drive cork and common flat horse shoes small sizes, Tioga Co 717-324 3742

Wood Shavings Are Best!
Processed and Packaged by
Eastern Wood Fibers, Inc
8294 Washington Blvd (Rt #1)
Jessup Maryland 20794
(301) 498 6100

FOR SALE SAWDUST & SHAVINGS
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

LIVESTOCK EQUIPMENT & SUPPLIES



DENVER WOOD PRODUCTS
Wood Shavings
"Pneumatic Spreading, Bag & Bulk Delivery"
- **Poultry Litter**
- **Livestock Bedding**

403 S Custer Avenue
New Holland, PA 17557
Telephone: (717) 354-4174

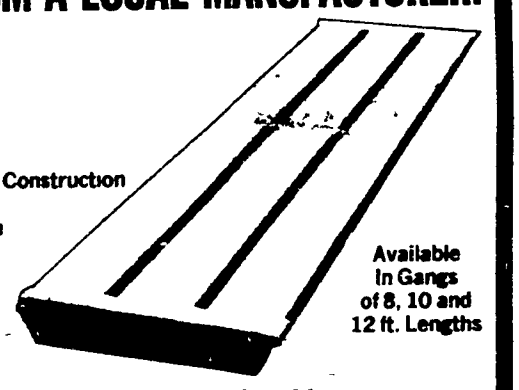
FOR SALE
BIG V COW MATS
"MORE UDDER ON THE RUBBER"
10 Year Warranty Card
12 Sizes
We Deliver and Install

VANCO SALES CO.
RD 4, Box 300
Carlisle, PA 17013
Phone - 717-776-3494
Please send free sample & installation instructions

Name _____
Address _____
_____
Phone _____

YOU CAN GET QUALITY PRE-CAST CONCRETE HOG SLATS FROM A LOCAL MANUFACTURER!

- Low Cost - Long Life
- Smooth, Rounded Edges
- Center Beam
- Light Crown
- Uniform Spacing
- Easy Installation
- High Strength Reinforced Construction
- Easy On Animals' Feet
- Prevents Movement From Side Loads
- Slats Stay Drier
- Easy Cleaning

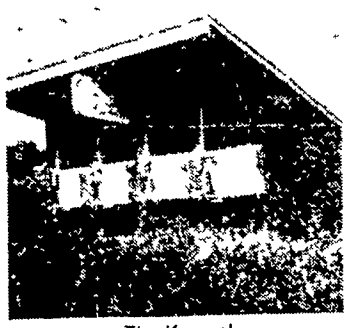


Available In Gangs of 8, 10 and 12 ft. Lengths

Now Available:
Concrete Troughs for Gestation Houses,
Cattle Slats, Cattle Feed Troughs - H&J Bunks

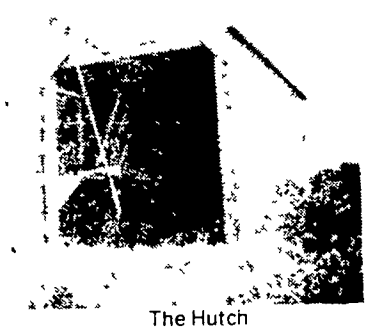
AgriConcrete Products, Inc.
RD #2 Box 147B, Middleburg, Pa. 17842
(717) 837-3443 or 649-5321

RAISE HEALTHIER CALVES
with The Solar Kennel or The Hutch



The Kennel has room for 4 calves in individual pens overall size 8 x 12 plus 3 over hang to protect feeder on 4 x 4 skids and is movable ½ plywood sides and white baked enamel roof to reflect heat

Price $385.00



The Hutch room for 1 calf overall size 4 x 8 complete with feeder and rope to tie calf on a slide wire ¼ plywood on sides and roof Roof is covered with aluminum

Price $95.00

Buy 10 or more Hutches you get a Heavy Duty Plastic Bucket with each hutch

Both the Hutch and the Kennel can be painted any desired color

Write: **CALF KENNEL AND HUTCHES**
8719 Rowe Run Road
Chambersburg, Pa. 17201
or Call 717-532-3983

LIVESTOCK EQUIPMENT & SUPPLIES

Cornell barn cleaner chain, used 4 yrs 350', clockwise chain, good-excellent condition 717 548 2462

CATTLE

For Sale Angus feeder cattle 717 758 3252 after 8 A M

For Sale - Registered Holstein bull, has been used on heifers, Sire Maplebound Leander Dam classified VG, 25,000M, 900 fat Chester Co 215 593 5387

For Sale Registered Angus cows to calve July, Sept Also Registered Angus bull calves 717 292 4441

Guernsey family cow, 6 yr old, used as nurse cow for vealers, raises 7 8 calves per year, $550, Call 301 357 8463 between 4 7 p m

5 grade Holstein heifers, 9 mo old, also 4 reg heifers, 13 mo old, also Holstein bulls, one a Pete son with dams record as 2 yr old 21,000 M and 4 5 test Levi M Stoltzfus, 31 E Eby Road, Leola, PA

For Sale 50 Holstein heifers, have 5 way Lepto shots & IBR Ready to breed dehorned 301-833 3283 or 301 374 6246

Registered Jersey cow will freshen with 3rd calf about Feb 21 Fast miker, family cow, gentle Jean Dye 717 486 3262

4 Open registered Holstein heifers, ready to breed, sires Lawcrest, Marvex Twin, Willow Farm Rockman Ivanhoe, Chrome View Jupiter, Chester Co 215 932-2030

For Sale 2 Registered Holstein Bulls, #1 Sired by Elevation Dam 1st 3 records over 21,000 scored 82 pts #2 Sired by Molly Chief, Dam 86 pt Elevation, 1 record over 30,000M, 2 records over 1,000F Donald Bare, 717 397 0869

4 Angus Chianina cross heifers, 1 yr old, $675 each, and 1 reg Angus cow, 5 yrs old, bred to Chianina bull, safe in calf, $800 717 254 6773

For Sale Two 1 yr old purebred Angus bulls out of registered herd, ex cellent for breeding young heifers, 215 488 6545

For Sale - 15 feeder bulls, 300 1000 lbs 717 653 4449

For Sale Reg black Angus yearling bulls (4) Open heifers (5) Steers, 500 600 lbs (7) Stone Croft Farms, Yellowhouse, Berks Co 215 689 4124

LIMOUSIN BULLS FOR SALE Eighteen months old Bull calves also available, suitable for club calves Most are polled Richard McDonald, Jr , Shippensburg 717 532-4298

For Sale Reg Penmar Apollo Topper Son, 15 month old Call 215 754-7396

For Sale Complete registered Holstein Dairy herd, RHA 14 935 3 8 564F BAA 101 5 42 cows (2 Grades), 3 close heifers, 3 yearling heifers 10 started calves Very young herd over half 1st calf heifers Small down payment and will hold until ready Call 717 253-5329

40 Holstein heifers various ages 717 532 4586

For Sale 6 grade heifers just fresh, 2 are milking 60 lb some terrific ud ders, Dunwood Farms Chester Co 717 529 2950

For Sale Herd of Registered Charolais cows mostly polled Due from March thru June 1981 Also 6 to 10 mo old heifers 814 692 5240

For Sale 2 Holstein heifers ready to calve Wanted 50 heifers 300 800 lb 215 593 5665

CATTLE

"Wisconsin and Canadian Dairy Cows For Sale 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment Specialize in selecting cows for customers Free delivery Call collect Reuben Greenberg, Inc , Columbus, New Jersey 08022 Phone 609 298 1021"

For Sale Service age Holstein bulls Dams classified VG with records to over 24,000M & 1,000F John Stump, Bernville, Pa Ph 215 488-1965

Wanted Entire dairy herd, also, bred Holstein heifers Will pay $25 more per head than the going price Don't sell until you call me Call collect - Reuben Greenberg, Inc , Columbus, NJ 609 298 1021

Wanted Herd of dairy cows or heifers, 301 358 0412

Buyers & Sellers of Livestock Be sure to check the advertisements for cattle in the Lancaster Farming You'll get results! 717-394 3047 or 717 626 1164

For Sale Large Choice Holstein heifers, bred and open, over 350 to choose from Harmony Dale Farms, Phillipsburg, NJ 201 859 2616

For Sale - Three stock bulls 717 786 2975

200 Top fresh and springing Holsteins Take all or pick Call 914 634-6689

100 head of fresh and dry cows to pick from 1 herd purebreds, DHIA of 30 Also, 3 more herds Call 717 252 4206

Registered Holstein bull, 1 yr old 1 16 81, Dam top cow, last record 326d 23,000M 996F, Maternal sister almost as good, over 950F 301 348-5640

CATTLE BOOKS! 'VET BOOK FOR STOCK FARMERS", On-The Farm prevention, Symptoms, Treatments, 176 pages, 300 - Photos, $14 95 CALVING THE COW AND CARE OF THE CALF" 164 Pages, 338 Photos, $14 95 'PROFITABLE BEEF PRODUCTION' $13 95 SPECIAL! Complete Beef Library 3 Above Hard-cover Books $38 85 Postpaid THE FARMERS DOG" Best Book training working Dogs $14 95 'GOOD DOG $11 95 Diamond Farm Book Publishers, Dept LF Box 266, Alexandria Bay, NY 13607

Purebred Jersey bull tapes 900 lbs plus 717-925-6868

Three Grade Holstein Heifers, 14 to 15½ months old Berks Co 215-488 6009

For Sale 48 black white faced cows Due to start calving March 1 with 2nd calf Outstanding in quality & uniform in size Herd is located in Nor thern VA Phone Maryland 301 838 5883

CATTLE

I am an order buyer and trucker of feeder cattle, have many satisfied customers in your area, if interested in ordering cattle call collect 703 465 5785 between 8 10 p m

To be sold at Smoketown Quality Dairy Sale Saturday February 7 -- Queameade Abby Jim 9431704, due Feb 12 to Marvex, 4 yr old, record 3y2m 330d 21,192M 696F, dam dau of Triune with records over 20,000 More information 717 354-9634

Registered Holstein stock bulls, ready for service, out of popular A1 sires, Star Rock Farms, John Barley, 717 872 4058

Chianina Agnus black polled and Chianina Hereford Bulls All ages and percentages Young and bred heifers also 814-238 1233 after 8 P M Centre Co

Black Angus, 9 Bred Cows, 1 Penn State Per formance Stock bull, 6 heifer calves, 1 Ferguson 34 Tractor 717-946 7911

For Sale Registered 3 yr old Holstein cow, sired by 9H376 BB Led due Feb 12 to 9H602 Creek Bluff Elevation Lester, dams best record 25,553M 3 9 test 1000F 814-793 3320

2 reg Holstein bulls, age 14 months, $500-700 717-898-8934

Attention purebred and commercial beef breeders For Sale polled Charolais bulls, 2 Azignon grandsons, 1 Expectation son, 205 day weights over 700 lbs TB and Bangs tested Can deliver 717-799-5505

For Sale 2 reg Holstein bulls, service age, 1 sired by Elevtion, 1 by Jet Stream, Raymond M Hoover, White Horse 717-768 8785

16 Registered Holstein Heifers due to start freshening in July Good and Big, Vaccinated Richard D Smith, 717-536-3360

For Sale - 2 herds of Purebred cows 717 252 4206

6 Registered Holstein ser vice age bulls Records on dams from 18,000 to 21,000 Milk 2 from Lawcrest Marvex Dan Mast Berks Co 215 689 5623

For Sale 50 Holsteins, half Registered, 17,600 lb herd average, with or without 34 head of young stock 201-459-4771

Service age sires, Marvex dam class 85, age 3 2 362d 28,755m 3 6 test 1040F 4 records over 25,000M 1000F 717 656 6348

ANGUS CATTLE FOR SALE
Better Breeding
Bulls Brood Cows
Feeder Calves
Heifers 1 or a group
STIVERS ANGUS
Pittstown, NJ
201-735-8691

CATTLE TRIMMING
NY - NJ - PA
Tri-State Area
AL DENNINGER
914-856-3400

ATTENTION FARMERS
Wanted to Buy
Hurt, Disabled, Down Cattle and/or Hogs
HOSTETTER'S LIVESTOCK SERVICE
On the spot payment when possible
Pick-up area unlimited and prompt pick . p
Call Collect - (717) 949-2209 or
(717) 949-3205
All animals slaughtered under federal inspect on

CATTLE

Registered Holstein bulls, 1 year old and younger Out of dams with records to 24,000 milk and 900 fat Stump Acres 717 792 3216 York County

ANGUS CATTLE FOR SALE
Established Quality Breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders, Proven Bulls.
1726 FARM
Lebanon, N.J. 08833
201-832-5324
201-832-7944

CHAROLAIS
Want calves that will really grow? Crossbreed with one of my purebred, performance tested bulls - some polled that will add 65 pounds to your weaning weights Delivery available
John W. Stump
Clermont Mill Road
Street (Harford Co.)
Maryland 21154
301 836-1020

CATTLE

NOTICE
The following will be sold at Smoketown Quality Dairy Sales Inc.
SAT., FEBRUARY 7, 12:30 Sharp
(See large sale ad page D-30)
4 REGISTERED CALVES AND 1 I.D. GRADE CALF

Reg Calf born 10/22/80 Sire Le Del Ideal Superior Dam Penstate Ivanhoe Star 2 yrs 304 dys 13 031M, 3 5T 454F Vaccinated

Reg Calf born 11/2/80 Sire Mathews Field Perfection Dam Penstate Ivanhoe Star 2 yrs 2 mo 372 dys 16 891M 3 6T 622F vaccinated

Reg Calf born 8/1/80 Sire Drovers Inn C B Super Blend Dam Simpson Burkgov Snowman Twin 2 yrs 305 dys 18,659M 3 9T 736F 3 yrs 8 mos 222 dys 15,768M 3 9T 608F vaccinated

Reg Calf born 6/5/80 Sire Weikland Mogul Elaine Marcus Dam Adohr Victor Londen 3 yrs 2 mo 295 dys 12 531M 3 6T 451F, 7 yrs 298, 17 971M 3 9T 698F Lifetime production 160 674M 4001 Fat

I D Grade Calf born 12/22/80 Sire Corbinview Mason Dam Daughter of Harrisburg Gay Ideal 2 yrs 2 mo 367 dys 17 508M 4 1T 714F

Reg Bull Sire Hill Haven Standout Job Dam RORA Elevation Owner Sample over 14 000M Dam fresh now milking 80 lbs

Also Selling
5 Holstein Heifers from Yearlings to ready to breed
3 Grade Calves from 3 mos to 6 mos old All three vaccinated
These Are Out Of A Herd Dispersal

CATTLE

COW LEASING

1. Select Your Own Cattle
2. Keep All Calves
3. Low Down Payment
4. 3 Year Lease with Purchase Option

ALSO LEASING
EQUIP. • SILOS • CARS • TRUCKS • BUILDINGS
Logging, Construction & Industrial Equipt.

GENESIS LEASING CORP.
Williamsport, Pa.
Phone Steve Porter (717) 323-9465 7 A.M. - 11 P.M.

QUALITY ANGUS CATTLE For Sale
2 yr old bulls yearling bull, spring calving cows and heifers Top blood lines represented
Glenair Farms
Rt 3
Elizabethtown, PA
717-367-1552 days
717-367-2174 evenings

'Performance Tested Bulls now on hand
Year Angus Bulls
2 year old ½ blood Chianina will sire ¼ blood calves
¼ blood Chianina calves
TWIN OAK FARMS
Quarryville, Pa 17566
Phone 717-786-2146
or 786-2201

PRIVATE SALE
Dairy of 64 head Holsteins (6 Registered, 58 Grades) - milking parlor, free and tie stall herd Year around lactations Cows now milking 100 lb daily - individual records to 21,000 M Blood and TB tested Owner will sell now, requests 6% deposit, and will hold until March 15, 1981 For further information contact livestock brokers
D.O. ROCKWELL & ASSOCIATES
525 Elmira Street
Troy, PA 16947
717-297-3460

SWINE

SERVICE AGE BOARS Straight Irish or other foreign bloodlines No U S breeding in our herd Reno H Thomas, Brooks End Farm Beavertown Pa 17813 Phone 717 658 5821

Registered Hampshire, Yorshire, Landrace Boars and Bred gilts Preston Bankert, Rd 3, Red Lion, PA 717 244-1244

DUROC & LANDRACE
Boars & Gilts
DUTCH VALLEY FARM
R D 5, Manheim, Pa 17545
717 665 6220
Mark Nestleroth
717-665 2588
John Chapman

If you have swine to sell or buy check our swine column It is read weekly by thousands 717-394 3047 or 717-626 1164

YORKSHIRE AND LANDRACE boars and gilts of all ages Pseudorabies negative tested boars for sale at all times Production tested, certified meat tested Show winners with many carcass champions Daily drive in and drive out service Reno H Thomas Beavertown PA 17813 717 658 5821

For Sale Hampshire & Berkshire boars, delivery available Terry Bennecoff & Son, 215 285 6582

For Sale Chester White & Spotted boars & gilts Can deliver James Parlett Airville Pa 717 862 3610

For Sale Spotted boars, 6 littler mastes and full brothers to 1980 York Co First on foot & champion carcass barrow Hobart W Muller New Oxford, Pa 717 624 2320

For Sale Yorkshire & Hampshire bred gilts, some due to farrow soon John Strawbridge 301 996 2022

HOG BOOKS! PIG FARMERS VETERINARY BOOK On The Farm Prevention, Symptoms, Treatments 180 pages Diagnosis Chart $15 95 'THE SOW IMPROVING HER EFFICIENCY" Covers Breeding, Nutrition, Farrowing, Management, etc 311 Pages 80 illustrations Invaluable $16 95 PIG HOUSING' 220 pages, 32 Page BLUEPRINT section, Housing Equipment $16 95 SPECIAL! Complete Pig Library 3 Above Hard cover Books $39 75 Postpaid Diamond Farm Book Publishers Dept LF Box 266, Alexandria Bay, NY 13607

For Sale Purebred Yorkshire boars bred gilts and open gilts carcass championship bloodlines Willow Glen Farm R2 Strasburg, Pa 717 786 2562

For Sale Registered Purebred duroc breeding stock delivery can be arranged Call 717 733 2310 W F Ruoss 126 Irene Ave Ephrata PA 17522

SWINE

SPF Yorkshire Boars and Gilts Will deliver Red Run Farm RD #2 East Berlin Pa 17316 Phone 717 292 4634

HORSES & MULES

For Sale 2 yr old blond Belgian stallion, not broke to work, excellent disposition, will mature over 1800 lbs Can be registered, $1500 Leonard Ott, Rt 1 Box 319, Equinunk • PA 18417 717 224 4176

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock Bloodlines of the best in the U S Par Kay Farm, Park F Thomas, Beavertown, Pa Phone 717 658 6544

For Sale Duroc boars & gilts Sweigard Durocs, R D 3, Box 639, Halifax, Pa 717 896 3365

For Sale Feeder Pigs We aim to • please 304 586 2823

Duroc Breeding Stock
LAWRENCE ARNOLD
1245 E Cumberland St
Lebanon, PA
Ph 717 272 9827

Open Hampshire & Yorkshire gilts Also service age boars of both breeds from certified meat type breeding Will deliver Contact John Strawbridge, Stewartstown, PA 17363 301 996 2022 Call between 6 7 30 A M or after 8 P M

For Sale - Service age purebred Yorkshire boars, good bloodlines and healthy John S Nolt RD #1 New Holland Pa 17557 717 354 9370

Yorkshire, Hamp, Duroc, Landrace crossbred bred gilts bred to Reno Thomas bloodlines York boars 717 532 5560

For Sale Eight large English black boars Old John Deere model A tractor Lewis Manbeck, R 2, Schuylkill Haven, Pa 17972 Ph 717 739 4592

25 Yorkshire boars, ready for service, will deliver Miller's Yorkshire Farm, Craig and Richard Miller Rd 1 Box 1366 Spring Grove, PA 717 225 1926

For Sale Shoats, $20 215 679 7347 after 5 P M

For Sale 3 crossbred sows & gilts 717 438 3280

YORKSHIRE BOARS
25 Yorkshires
15 Duroc to be sold
February 28
LEON L. ARNOLD
R D 7, Box 705
Lebanon Pa 17042
717-273-5880

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
(delivery available)
BOURBON SPRINGS FARM
R2 Newville, Pa 17241
Kenneth Ketterer
Phone 717-423 6250

HORSES & MULES

Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy $10 00 down, $40 00 with live colt Driving horses For Sale Isaac S Zook, South of Intercourse

AT Stud Indian Run King Registered Morgan, Joseph Esh 2151 Forry Rd, Lancaster, PA 17601

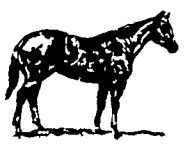
For Sale Custom made farrowing hutches 8 yr old Strawberry Roan work horse, best offer buys till Feb 21 Amos Zook, Jr, R D 1, Box 189, Gap, Pa 17527 717-442 8336

For Sale 1 white work horse, 12 yr old, Christian B King, Rd 1 Box 248, Christiana, PA 17509

9 yr old gray lead mare, 7 yr old black mule Mark Reiff, Narvon Rd 1, in Bowmansville off 625

Standardbred carriage horses, acclimated and sound, ready for lots of road, will deliver 215 286 9343

JEN-AIR ACRES



REG. QUARTER HORSES AND PAINTS
Horses For Sale
Stallion Service
R D 2, Box 179
Berks Co
Bernville, Pa 19506
215 488 6914

ARTIFICIAL BREEDING

ZIMMERMANN'S SEMEN EXCHANGE!
ASTRONAUT
CARLIN-M BELL
CHIEF
CREEK BLUFF ELV LESTER
ELEVATION
I O STATE CHIEF FORD
KINGWAY ELEV VERY
MARVEX
PETE
PULSHANSKI PERSUADER
SHELMAR MAGNET
SWD VALIANT
YUL-PRIDE ELEVATION ACE
Ship or deliver anywhere in U S A
Philip Hershey 814-848-9736
HARRY ZIMMERMANN
127 W. Main St., Leola, Pa 17540
717-656-2636

HOG EQUIPMENT & SUPPLIES

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO
Swine Systems
FARMER BOY AG.
457 East Main St.
Myerstown, PA 17067
Ph: 717-866-7565

WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT
★ *GESTATION* ★ *FARROWING*
★ *NURSERY* ★ *GROWER* ★ *FINISHER*
★ *COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION*

HORSES & MULES

1 pair Percheon geldings, 5 & 6 yr old also 1 pair, 5 & 6 yr old sorrel mules standing 16½ hands high Melvin Stoltzfus Box 80, Rebersburg, PA 16872

For Sale 5 yr old Belgian work horse, 1 pr 7&8 yr old sorrel work mares, sound and good broke Both mares in foal to Belgian stud Reuben K Glick, 152A N New Holland Road, Gordonville, PA 17529

SHEEP & GOATS

NEW! 'INTENSIVE SHEEP MANAGEMENT" 248 Pages, Invaluable $15 95 "VET SHEEP BOOK' Recognition, Treatments 178 Pages, 300 Photos $14 95 SPECIAL! Both Above Hardcover Books $28 95 THE SHEEP DOG" Its work and training $12 95 Postpaid Diamond Farm Book Publishers, Dept LF Box 266, Alexandria Bay, NY 13607

Wanted Pasture approx 10 acres plus shelter year round Elizabethtown area 717 367-1095

ARTIFICIAL BREEDING

Semen For Sale Elevation Apollo, Ivanhoe Star, Ivanhoe Jewel Kingpin Astronaut Sunnyside Standout Rocket & many others Discount for volume & cash 814 422 8758

USS MAX TEN high tensile fencing Koppers posts, compare delivered direct how to book 412 459 8991

For Sale Molly Chief semen Astronaut semen 717 532 8022

Conductor Semen 100 straws take all or part $53 each 814 793 3672

Select From the Fastest Selling
BOAR & GILT LINES IN NORTH AMERICA

M x D
(Montana x Duroc)
Y x L
(York x Lacombe)
SPOT x 1
(Spotted Poland x Minnesota 1)
HAMP x 1
(Hampshire x Minnesota 1)

SALES & LEASE

For More Information Contact:
EAST COST HOG SERVICE
(Distributor for McLean County Hog Service)
409 Clay Rd
Lititz, PA 17543
Ph 717-626-6566

HOG EQUIPMENT & SUPPLIES

Concrete hog slats made in length from 4 ft to 12 ft

V T Petersheim
R D 2, Box 315
Mifflintown, Pa 17059

For Sale - 2 Farrowing crates, $100 each 1 Nursery feeder, $75 Phone 717-626 6142

Kencove high tensile supplies plus erection max Ten® wire, koopers, posts, super energizers, fencing tools literature We have a Dillsburg Distribution Center 412 459 8991

Feeder pig operation for Sale Must be removed, 2 yr old, For more information 215 689 5165

HOG EQUIPMENT & SUPPLIES

FOR SALE

150 3/8 Stingy hog nipples $2 50 ea
100 5/8 gravity flow nipples $3 ea
50 ¾ Stingy nipples $4 ea
4 Commander medicators
4 Kent water meters $45 ea
5 Ziggity water pressure regulators $20 ea
Sprockets and Belt Pulleys
5/8 1 bearings $4 ea

AMOS S. ZOOK JR.
98 Heller s Church Road
Leola PA 17540

POULTRY & SUPPLIES

Wanted-Heavy hens
We buy, sell and haul all kinds of poultry Yank's 215-494 4578

FEED & SEED

Buyer of shelled or ear corn John J Hoober, Inc, Gordonville, Pa Ph 717 768 8481 or 768 3216

For Sale Brigh 1 Wheat straw, mixed hay, 1st & 2nd cuttings will deliver Stump Acres, York Co 717-792 3216

For Sale Oyster shells Contact Nelson Weaver & Son Inc Lititz Pa 717 626 8538

32% LIQUID PROTEIN from manufacturer Wholesale retail, dealer inquiries invited 301 343 0343

Wanted Ear corn, good quality only Will pickup at your farm Ken Mike, RD 3, Schuylkill Haven Pa 717 739 4586

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any P T O mixer, From manufacturer Wholesale, retail, dealer inquiries invited 301 343 0343

Wheat Straw, bright in color 717 786 3740

For Sale straw Bernville Pa 215 488 1965

For Sale Tested home grown Pennscott clover seed, Lancaster Co 717 529-2723

Medium Red Clover seed, cleaned & tested, $50 per bu Artman Farms, R D 2 Berwick, Pa 717 752 4088

For Sale Hay, corn and straw, we deliver, 412 479 9087, 412 463 3345

For Sale Pennscott clover seed Lancaster Co grown Andy Jackson, 717 548 2324

Hay For Sale Timothy, alfalfa & grass & alfalfa 201-459 4771

Approx 1200 bales timothy hay, 1st and 2nd crop 814 736 9852

For Sale Certified Williams Soybean seed, $14 50 bu Lancaster Co 717 299-4462

Still have large quantity hay, $55 per ton at farm, 10 mi north of Utica, NY 315 331 7680, 331-7607, 826 3648

For Sale 1st, 2nd, 3rd & 4th cutting alfalfa hay 717 626 7526

For Sale Feed oats, went through heat, musty, 301 658-5144, Cecil Co, MD

For Sale Good quality timothy and mixed hay 717-485-4279

For Sale - Baled Soybean stalks, Lancaster 717 569 0416

Interested Hi protein soybeans regardless variety for food processing Contact Moses Chu POB 202 Paradise, PA 17562

For Sale 6000 bales good quality Timothy, 40 lb bales, 90 cents per bale Potter Co 814 228 3646 or home 814 228 3587

For Sale Rye silage, $35 a ton 20% protein Jay Frey 717 872-7190 night or 717 392 5278 day

For Sale Approx 120 bales mixed hay, $1 75/bale at barn, Lancaster Co 717 354 0465, 354 7213

FEED & SEED

WANTED MULCH HAY

We haul or you can haul.

GERALD BODMAN
717-799-5306

BUYING EAR CORN

Good Quality Only
Will pickup at your farm.

KENNETH MIKO
R.D.3
Schuylkill Haven, Pa.
717-739-4586

FEED & SEED

BUYING EAR & SHELLED CORN

Receiving Daily
Rt 372 - 2 Mi
West of Buck, PA
PH 717-284-4628

MARK RISSER
Holtwood RD 1
PA 17532

BUYING EAR CORN AND SHELLED CORN

Picked up at your farm or delivered to Manheim.

JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

FEED & SEED

FOR SALE

WHOLE KERNEL HIGH MOISTURE SHELLED CORN

717-748-2563

CUSTOM GRAIN DRYING AND STORING
Fast Unloading and Loading
225,000 Bushel Storage Capacity

BUYING EAR CORN AND SHELLED CORN
Call For Prices.
Picked Up At Your Farm Or Delivered To Milton.

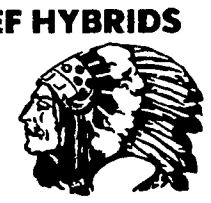
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847
717-524-0325

WANTED
Ear Corn & Shelled Corn

RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

MUNCY-CHIEF HYBRIDS

D.E. SHEARER & SONS
RD 1 Bainbridge, Pa.
717-367-3177



- Lime & Fertilizer
- Hybrid Seed Corn
- Seed Grain
- Baler Twine

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales

717-529-2855
If no answer 717-529-6305

EAR CORN WANTED
Wet or Dry
Prompt Payment
We haul or you can deliver to Frystown.
2 miles South of Interstate I-78 along Rt. 645.

Call For Current Price

MERVIN KREIDER
R.D. 1
Myerstown, Pa.
717-933-8943

WANTED

Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.

EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

BUYING NEW EAR CORN OR SHELLED CORN

CUSTOM DRYING AND STORAGE

R. K. VOGT GRAIN & GENERAL HAULING
RD #1, Marietta, PA
717-653-2510

BUYING WHEAT CORN & SOYBEANS

CONTRACT OR SPOT PURCHASE

480,000 bu. Storage capacity
Fast unloading, digital printout scales

HOSTETTER GRAIN
RD 1, Oxford, PA
Located along Rt. 10 between Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

★ We Specialize In Constructing Custom Farm Buildings...To Fit Your Needs and Specifications.

Contact:
Glenn Horst or Luke Hibshman
At
717-738-2142

TRIPLE H. CONSTRUCTION CO.

14 N. Church St.
Ephrata, Pa. 17522

POULTRY & SUPPLIES

For Sale This years white Guineas, around 300 Joseph Longstreth Call Mon thru Thurs 609 358 8443 Rest of the time Ph 215 635 2298

Goslings, Ducklings, Turkeys, Guineas, Chicks and Bantams David Hartman, Clearview Stock Farm & Hatchery, Box 398 Dept L F, Gratz PA 17030 Ph 717 365 3234

Poultry Equipment Feed cart battery operated, wire cages, 10' section feed troughs, Also Farmall 460 diesel tractor, 717 933 4678

BABY CHICKS Hubbard Leghorns, Golden Comets, Sex Sal, Hy Line Leghorns, Barred Rock, White Rock, Reds and 10 other breeds Also turkeys, bucks, geegse guineas, and game birds CASE HATCHERY, 79L Brodbecks, Pa 17308, 717 235 2050

Wanted Good used layer cages 301-826 8429 between 6 & 8 A M

KILLER KAKES

KILLS RATS and MICE

Distributed by
ELMER HERTZLER
Rd 2, Box 43
Elverson 19520
215-286-5343

POULTRY & SUPPLIES

For Sale 2 3 horse Lehigh cooling compressors and cooling unit with 12 volt motor for fan drive, 1500 4 bird cages, feed troughs and Hart cup water system Write or give phone number, I will call Amos K Lapp, 3752 A Yost Road Gordonville, PA 17529

Dismantling poultry operation 3400 Pochman cages, feeders and continucus flow water trough, no rust, For Sale or trade 412 587 3876, 412 587 3501

All Equipment in 40'x255 Breeder house-Chore Time Flex Auger, programed feeders, (3) 230' lines with hoppers and scales, Shenandoah Stainless steel waterers, Shenandoah nests Approx 100 4'x11' slats 703 477 3652 or 477 2763

"The Sign of Quality"

Babcock Farms

BABCOCK FARMS, INC.
Box 343, Lititz, PA 17543
717-626-8561

Good Reliable Local Company
would like to contract a modern cage laying operation with capacity between 40,000-50,000 layers for Dec. 1981 replacement. Send reply to PO Box 366 J-159 c/o Lancaster Farming, Lititz, PA 17543

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
717-786-3936
Lancaster Co

HIGH QUALITY HAY AND STRAW DELIVERED
Martin Bros.
Olivet, Michigan
517-543-1642

Buying
EAR & SHELLED CORN
SOYBEANS, SMALL GRAINS

- Prompt Payment
- Forward Contracting
- Picked up in trailer load lots or you deliver
- Custom Hauling

MARTIN GRAIN
717-426-1197
Marietta, PA

FEED & SEED

OHIO CERTIFIED SEED OATS

Varieties:

- Noble
- Clintford
- Otee
- Dal

Retail and Wholesale Prices
For Brochures or Price List
write or call -

E.F. KOHLER SONS
2840 E Calla Road
Poland, OH 44514
216-549-2316

GRAIN DRYING AND STORAGE

BUYING SHELLED CORN

CONTRACTING NEW CROP CORN

NELSON L. ROHRER
R3 Lititz, PA
717-569-7929 717-569-4383
Located along Route 272 ½ mile off Oregon exit of Route 222 bypass.

HAY FOR SALE

Early cut timothy, light mixed at the farm or will deliver
Plus Oats & Oat Straw
M.L. MESSNER
717-324-2841

FERTILIZER

BUYING & SELLING BROILER MANURE
Hauled in 20 ton loads
717-354-4175

MUSHROOM SOIL

200 bu. for $40
400 bu. for $60
600 bu. for $70
800 bu. for $80
$$ Save Fertilizer Dollars $$
Use Poultry Manure
Delivered in Trailer Lots.
717-859-3348 after 5 p.m.
MAHLON H. MARTIN & SONS

CHICKEN MANURE
For Sale
Will Deliver
215-273-3097 or
717-442 4598

POULTRY MANURE

$7 per ton, delivery within 10 miles of Heidlersburg, PA
Will delivery beyond 10 miles at $.07 per ton per loaded mile.
Spreading available at extra cost.
717-432-2546

LAWN & GARDEN

TILLERS

$220.00 and up
F O B Factory
Dealer Inquiries Invited
EECO, INC.
Harrisburg, PA 17110
717-238-9423

FERTILIZER

For Sale - Organic fertilizer delivered between Phila to Hbg, Pa $12 ton Ph 717-367 3692

FRUITS AND VEGETABLES

GROW YOUR OWN fruit Free copy 48pg Planting Guide Catalog in color, offered by Virginia's largest growers of fruit trees, nut trees berry plants, grape vines, landescaping plant material Waynesboro Nurseries Inc — Waynesboro, Virginia 22980

SERVICES OFFERED

IS YOUR FIRE EXTINGUISHER IN WORKING ORDER?
Find out now by bringing it to us for free inspection We will recharge if needed at a low cost
STOLTZFUS PNEUMATICS
PARADISE PA
AT NICKELMINES

Bradford s Cattle Hoof Trimming with hydraulic tilt table working MD and Southern PA Street MD 301 452 8574

Will do hauling with 22 rollback bed after 5 P M & Saturdays 717 354 7992

PROBLEMS??
With cows hooves
call
"The Hoover"
215-589-2009

DIVORCE?
Sorrow to joy? Get "What You Should Know About Divorce, But Don't" Church people should obtain it Specializing in marital disruptions, separations, and divorces Services personal or by mail Group sessions Inspirational lectures Write or phone for details
Selah Counselling Services
Box 275, Lititz, PA 17543
717-665-6560

END O' RAT

KILLS RATS and MICE
Rats Favor its Zesty Flavor!
Distributed by
NEW HOLLAND SUPPLY
For Additional Information
Call 717-354-4001

NOTICE
Be glad to put automatic diesel operating milk cooling system in for farmers that are moving to White Deer Montour Dauphin and Perry Co Also Vacuum system milk house supplies Perkomatic Free Hot System Sales & Service
BYLER'S DIESEL & REFRIGERATION
Star Route,
Belleville, PA 17004
717-483-6714
717-483-6446

CUSTOM WORK

CUSTOM MILKING SERVICE
FULL TIME
Need a Break? Feeding Included.
717-665-7471

SERVICES OFFERED

Wood or coal burning stoves for hot water in stalled Make hot water cheap with wood Ben & Amos Beiler, 134 Black Horse Road, Paradise, PA 1 mile south of Paradise

Masonry and carpenter work on houses dairy pole and frame barns Also spouting and dry wall Aaron K Smucker, RD #1 Strasburg, Pa 717 442 8535 Call Abe Evenings

Need Service On Your Air Tools
Ship them to us for efficient service
Can be shiped by UPS or mail
STOLTZFUS PNEUMATICS
Paradise Pa 17562
at Nickelmines
Answering Service
717 687 8314

CARPENTRY WORK
Repair old or new homes. Aluminum window covering and siding, roofing, old barns, etc.
Stephen F. Stoltzfus
RD 1 Box 176
Strasburg, PA
717-687-8412

AARON MARTIN, JR.
Public Accountant
532 West Penn Avenue
Cleona, PA 17042
PHONE 717-272-1385 or 272-0849

BUSINESSMEN — Can you afford NOT to have a good accountant for your business?

TAXPAYER — Can you afford NOT to have a good tax consultant for your year end planning and preparation of your 1980 tax return?

We are here to help you be successful

GENERAL CARPENTRY
- Pole Barn Buildings
- Cow Stables
- Block Buildings, etc.
- Cement Work
- We Also Do Repair Work

STEPHEN F. FISHER
RD #1 Box 174
Strasburg, Pa 17577
717-442-9513
after 6 p m
No Sunday Calls

CUSTOM WORK

Smuckers Custom Butchering Pork, & Beef Ham, Bologna and hot dogs processed 1 mile west of Intercourse, Ronks, PA 17572

Custom Butchering Stoltzfus Bros Beef, Pork Cut wrapped & sharp freezing Patties available Curing & smoking Our beef available from farm Leola 717 656 7270

POTATO HAULERS
Insulate bottom of your trailer with sprayable urethane Foam and eliminate frozen produce and added weight due to water pickup
CONESTOGA CHEMICALS & PLASTICS, INC
717 397 3724
Call Anytime

SERVICES OFFERED

ATTENTION FARMERS Trucking available for machinery livestock and crops local and long distance Call 717 665 4868

J C Ehrlich Co, Inc Termite Pest, Rodent and Smoke control Lawn and shrubbery spraying Free estimates 1278 Loop Road, Lancaster, Pa Phone 717 397 3722

Will clean heifer barns chicken houses with Bobcat loader 215 869 2160

Grain Storage Erection sales and service Call 717 933 5358

Attention Farmers - Heiseys relief milking 717 367 9731 Lanc Lebanon Dauphin & York Counties

HELP WANTED

Immediate opening for poultry manager in southern York Co Must be a self starter You will be in charge of all aspects of the opertion except marketing For 70,000 layers and 30,000 pullets, home available Call for details Wolf Farms, Inc 717 993 6226

Herdsman - NJ Purebred Charolais, all fringes, top salary, nice home, experience required, 609 921 1777

Herdsman for reg Holsteins in Kent Co, MD Parlor and free stalls 3 bedroom house, reliable person with references can acquire ownership in cattle Joleo Farm, 301 928 3655

Help Wanted for dairy farm, married person with experience, house and utilities provided Lancaster Co 215 267-6726

Mature couple for light gardening and housework on small estate in northern Baltimore Co, MD, house included, excellent opportunity for retired farm couple, Send resume and references to Box 366 R 37 Lancaster Farming Lititz, PA 17543

Responsible Christian single or married for herdsman position on 80 cow dairy Stanchion barn with pipeline located in Western Berks Co Housing available, salary plus bonus or incentive plan Write P O Box 366 L 132, c/o Lancaster Farming, Lititz, Pa 17543

Opening on dairy and grain farm references required, 301 634 2767

South Jersey Co looking for competent sales person to sell agricultural products Position available immediately Must have 3 yrs experience in agriculture field & vegetables References & resume required Write to P O Box 366 L 133 c o Lancaster Farming Lititz, Pa 17543

HELP WANTED

Area Sales Manager position Aggressive, creative & highly motivated person to sell field bottom unloading silos in 16 County area Prefer Bedford Fulton Co residence as this would be the center of the area Must have agricultural background & have at least 10 yrs of successful selling of agriculture products Pay & benefits commensurate with ability, experience & productivity Reply to Box 366 JH-137, c/o Lancaster Farming Lititz, Pa 17543

Wanted Woman or man to help tend to livestock Also help around the home Write & give phone number to P O Box 366 J 157 c/o Lancaster Farming Lititz Pa 17543

Person or couple to milk on large registered Holstein dairy in N Central MD Salary commensurate on ability Will also consider an inexperienced person with an intent desire 301 239-7326

Cook housekeeper needed to live in with active elderly lady on country estate near York Drivers license & car desirable private quarters provided plus a salary Answer by sending qualifications & salary requirements to Cook/Housekeeper, P O Box M38, York Pa 17405

Help Wanted Immediately
Herdsman for 150 cow dairy in the Southern Tier of NY minimum requirement Two year college degree in dairy/science and/or previous experience Must be willing to work hard on your own and assume responsibility Opportunity exists for you to start your own herd Benefits include house, heat, electric, major appliances, milk, meat etc Cash salary commensurate with experience Reference required Send resume and references to Engelbert Farms Kevin K Engelbert, Rd 1 Box 53, Nichols, NY 13812

Immediate opening for young aggressive individual or couple looking for a future as a layer production and farm manager with a growing firm in northeastern Penna Pay and benefits to commensurate with ability, experience and productivity Housing facilities provided Reply to P O Box 387 Ephrata Pa 17522

SITUATIONS WANTED

Experienced young man with family seeks employment as dairy herd manager in PA 717-653-1634

Experienced young man desires work on registered Holstein farm, with chance to acquire animals Franklin Doyle Jr Rt 10 Box 137 Hagerstown, MD 21740

Young experienced married man wants to manage a large crop farm Experienced with large equipment and latest techniques House needed 201 735 6559

Young married man looking for farm work, experienced in beef and dairy and most type of equipment Union Co area, after 5 717 922 1261

Christian couple with 2 children desires position on Beef or Dairy farm in Central PA 814 535 4467 after 5 p m

Couple wants to rent a dairy farm in Southern Franklin Co Ph 301 797-6460

HELP WANTED

Help Wanted for dairy farm, dependable person with farm experience, good wages, plus benefits large equipment, outside work 215 767 4827

Farm Manager or good assistant for hay, soybean farm Must be excellent operator and repair of large John Deere combines and tractors Write salary expected Mr Tucker P O Box 0 Franklin Park, NJ 08823

Sale representative service and office position for poultry firm Please send resume including past experience and salary expected to Dauphin Harris, PO Box 142 Port Royal PA 17082

Herdsman for 250 Registered cow dairy farm Also experienced milker for milking parlor Must have good references Furnish good houses & other benefits, salary open Hillpoint Farm, 600 Hillpoint Rd, Suffolk VA 23434 804 539 2448

Herdsman for 80 cow dairy in Bradford Co Home, wage & extras Must have excellent references Very dependable 717-297 4369

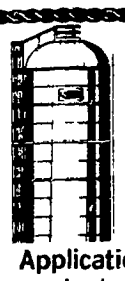
Herdsman milker for top Registered Holstein herd Prefer single person 201 236 2189 eves

FARMING OPPORTUNITY
Dairy farm family wanted to operate dairy on share basis, 50/50, no capital needed. Write experience, background & age. References. Location Southeastern, NY.
Write P.O. Box 366 L-134
c/o Lancaster Farming
Lititz, Pa. 17543

FIELD MANAGER
To assume direct responsibility in an expanding Eastern PA Grain operation that includes both grain production and grain hauling Must have experience in all phases of equipment operation and maintenance and ability to oversee work of others
Call 215-346-7065

HERDSMAN/DAIRY MANAGER
With Herd health and AI experience, husband/wife team preferred but not essential. 100 milking cows on farm located on Eastern Shore of MD. Modern dairy facilities, milking parlor and freestalls, ability to manage one other person a must. Base pay plus incentive plan, health and life insurance, house and utilities provided Will consider partnership arrangement where person can build equity if mutually beneficial Absentee owner
Call 302-764-4863 eves.
after 6 and Sundays

HELP WANTED



Don't miss this opportunity To Sell The

SEALSTOR

Silo and Liquid Manure System.

Applications now being accepted for protected territories in Central and Eastern Penna., N.J., & Maryland.

Call or Write Now:
Russell Darkes, Jr.

Penn Dutch Farm Systems, Inc.

1730 Highway 72 North
Lebanon, Penna. 17042
717-273-9324

HELP WANTED

Person to work on 75 cow dairy farm in Bradford County Field work and milking Salary negotiable with housing available' Snowcrest Farm RD1 Milan Pa 18831 717 596 3152

Experienced married person wanted for dairy farm, modern milking parlor with 230 cows, must enjoy milking and general farm work, Modern 2 bedroom house, salary plus benefits 10 miles west of Lancaster Start April 1 717 285 3711

Young Christian couple to work on steer and potato farm, 4 miles west of Lancaster Pleasant modern 2 bedroom house, good salary, some farm and mechanical experience preferred 717 872 7391

NEEDED

SWEET CORN GROWERS

JOHN COPE'S CORN PRODUCTS

GROWERS:

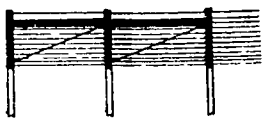
Needed to grow contracting sweet corn acres for our new modern processing plant.

A. **Rates:** $50 through $56 per ton subject to distance from plant
B. **Planting:** 38 inch and 30 inch rows Contract planting services available with new air planter
C. **Harvesting & Hauling:** By contracted or our equipment with no charge to grower
D. **Advantages:**
1 Shorter growing season than field corn
2 Guaranteed Rates - 90 Day Terms

CONTACT: Thomas A. Graby
John F. Cope Co., Inc.
Rheems, Pa. 17570
Phone: 717-367-5142
7:30 a.m. - 5:00 p.m. Weekdays

FEED SALESMAN

To sell direct to farmers in Southeastern Pennsylvania for aggressive long established local manufacturer Salary commission fringe benefits No overnight traveling Prefer mainly with dairy background but some experience with all livestock species Replies held confidential Send resume to Box R 34 Lancaster Farming Lititz Pa 17543



BECOME A CONTRACTOR!

Looking for a business of your own outdoor work with power equipment? Contract fence builders are needed for the new type of livestock & predator control fences High Tensile Wire Fences using U S Steel MAX TEN 200 wire & Koppers pressure treated posts

Secure long lasting economical & easy to install The fences of the future

You can easily clear $100 to $300 or more per day We can supply the job leads for you

Contact Immediately

KENCOVE FARMS

412-459-8991

BUSINESS OPPORTUNITIES

OPERATING BUSINESS

Owner Retiring Well established butcher shop on approx 7 Acres on main highway Shop with refrigeration and most equipment Excellent family type business

LECHNER & STAUFFER INC.

589 Main St.,
Pennsburg, Pa. 18073
(215) 679-9568

I'M A CHINCHILLA

PULL OUT OF THE PAY CHECK, RUT PUT YOUR FAMILY IN BUSINESS FOR FUN AND PROFIT! INVESTIGATE AND INVEST NOW

Start your career as a Chinchilla Rancher in a spare area such as a garage or basement which meets the climate conditions required for Chinchilla They are healthy harmless odor free are vegetarians eat very little and are one of the most valuable fur bearing animals in the world Raise animals for one of the fastest growing segments of the fur industry We can supply you with animals expert training and the ability to market your offspring Not a get rich quick venture but if you are willing to devote time and financial effort you can develop a profitable on going business

Send today **KING CHINCHILLA, P.O. BOX 1134 NORRISTOWN, PA. 19401**

I am interested in Chinchilla ranching for profit Send me complete information on Chinchilla ranching (Adults only)

Name (Adults only) _____

Address _____ City _____

State _____ Zip Code _____

Phone _____ Age _____

Occupation _____

There is no cost or obligation for this information!

BUSINESS OPPORTUNITIES

For Sale - Well established business in Big Valley area with dealerships on Deutz and Murphy air cooled diesel engines, chain saws, roto hoe tillers Business consists of rebuilding and maintaining Diesel engines Will sell business complete with property and tools Property consists of approx 2 acres, new 2 story hip roof shop, house in good condition, good garden, fruit trees, grape vines, close to stocked stream 1 mile South East of Belleville For more information call 717 935 2223

GO TAKSOIL® SYNTHETIC

Great part time and full time opportunities in the fast growing market of synthethic lubricants and additives for Fuel Oil, Diesel Fuel and Gasoline

SAVE OIL SAVE FUEL

Call

MEL CALDWELL

R D #1 Indian Marker Rd
Millersville, Pa 17551
(717) 872 7324

RECREATIONAL VEHICLES

For Sale 1977 J D Cyclone 440 Snowmobile, 500 miles, $925, call 301-658 4613 Cecil Co MD

TRUCKS & TRAILERS

UTILITY TRAILER SALE
December & January Special 201 446 9209 Open 7 days

1974 IHC 1700 With 24' Jerry Dan Roll Back $9500 00, 1974 F600 Ford Flat Dump Clean $4975 00 69 Kenworth SA 238 Very Clean $3975 00 20' Steel Dump $1975 00 22' Aluminum Dump $3900 00 5800 Gallon Stainless Steel Trailer $7500 00 32' SA Trailer $1000 00 1975 LT 9000 TA 318 PS 38R Very Clean $12 975 00 Others Trade, Finance 814 793 2829 Curry Supply

73 Int 1600 loadstar 26,000 GVW 12' grain dump with steel deck new hoist, rebuilt front end rebuilt motor complete 2 speed/4 speed - 9 00/20 tires completely serviced 717 668 4682 $7,800

Steel dump bed for sale, 12 length with all hydraulics Call 717 898 7443

Wood dump bed for sale, 12' length, with all hydraulics Call 717-898 7443

79 Dodge ¾ ton 4 wheel drive pickup 360, auto, PB PS, aux tank, rustproofed, like new $5200 717 859 3291 or 717 733-4884

For Sale 1975 Ford F600 truck, good condition, no rust, 330 V-8, 182 ' wheel base 717-673 8362

For Sale R Model Tandem Mack Dump truck nice condition $7,500 00 717 334 5511 after 5 P M call 717 334-4362 C E Williams' Sons, Inc 36 S 5th Street, Gettysburg Pa 17325 Adams County

Dodge 500 truck, 23,000 GVW, 2 speed, 14' bed with side boards, 50,000 actual miles, excellent condition, Asking $2450, 717 938 2694

1971 Int 18 dump with 22 ton hoist, GVW 31,000 new crysteel dump body 301 795 1662

For Sale 78 Chevy C30 pickup, 4 door, 350 4 speed, PS, $3395 717 733-8985

79 Ford F150 ½ ton pickup 351 4 spd, AM FM 15,000 miles, excellent condition $4150 717 859 3291 or 717 733 4884

TRUCKS & TRAILERS

For Sale 77 Ford F250, 7900 GVW, 351 auto PS PB, 49,000 miles, $3195 717-733 8985

1974 Kenworth Brute Tri-axle dump, 350 cummins engine 13 speed, heated 17 ft aluminum Box, nice Call 717-899 6777 or 717 899-7332

For Sale 1971 2110 Int single axle trailer, 549 gas engine, best offer 717 896-8554 Dauphin Co

For Sale - 1976 White Road Boss, 290 Cummings, 10 speed trans, wetline, jake brake 10 20 tires 717 665 4785

75 Int 18' body, diesel 8, reefer, 10 rubber, $9000 exc shape, '77 Ford 22 body, diesel, 210 cab, 11 rubber, $15000, exc shape 717-689 9617

79 Dodge ¾ ton pickup, 360, 4 spd, PS PB, 21,000 miles, excellent condition, $4150, 717-859 3291 or 717 733 4884

1973 Dodge C 600 20 aluminum box, hyd lift gate, 4 speed 2 speed axle, 361 rebuilt truck motor, PS, inspected and road ready, 717 776 3305

Wanted Drop deck trailer, 40 to 45 long, 10 00 x 15 tires 717 799 5306

For Sale 1977 Ford 4x4 pickup, 1974 Chevy 4x4 pickup, 1968 Nisson 4 WD jeep, all vehicles being sold as is, Call Lauxmont Farms Rd 1, Wrightsville PA 717 252 3640 weekdays between 8 30 A M - 5 P M

For Sale 1977 Trailmobile, 44' flatbed 60 ' sides, bows, new tarp, slider, bud wheels, good shape 717 665 4785

For Sale 73 Ford Louisville LN800, air brakes, PS, 5 spd 2 spd 391 cu in engine no cancer 10 00 x 20 rubber 609 261 5536

79 Chevy heavy duty ¾ ton crew cab, 350 auto, PB, PS, 14,000 mile excellent condition $5500 717-859 3291 or 717 733 4884

1969 T 950 Ford tri axle 16 aluminum dump good condition 215 469 9257 after 6 p m

7½'x20 construction type dual wheel trailer, with electric brakes, licensed for 9000 lb $1800 717 665 2914, 665 5427

1977 Jeep Truck ½ ton truck Quadra Track, 4 WD, AT, PS, PB, 23,000 miles, excellent condition $3900 717 349 2325

For Sale 2 28 aluminum dump trailers with 30' frame Joleo Farm 301 928 3655

1979 dual wheel Chevy pickup $8300, 1975 Diamond horse trailer (6 horse) $2600 717 442 9046 after 7 30 P M

For Sale B61 Mack tandem dump diesel, new bearings & crank turned, needs piston, body in fair condition 215-445 6541

For Sale 1971 Chevrolet truck with new 16' flat bed, new rubber, V8 engine $2000 717 776 7888

For Sale 1973 Int 2010, tandem axle with new 20' Midwest grain body 52' sides, 18 ton hoist 717 865 6710

16' bed with pockets for sides Lancaster Co 717 786 1882

For Sale Chevy truck wheels 5 lug H78 15 tires and hub caps, 10 saw table 28"x40 ' fence and miter, Myers metal lathe (made in Columbia, Pa) 9"x60 bed, Farmall H tractor, Lancaster Co H W Baker Columbia Pa Rt #1 Box 142D, 717 684 6019

For Sale 1975 Mack Tractor R Model, 5 speed Max, 1973 Morgan Dump Trailer 301 374 6378

160 IH truck with 14 dump bed and cattle rack cab $2000 814 364 1349

TRUCKS & TRAILERS

For Sale 1964 Ford F-750 stake body truck, 391 gas 14 ft steel bed no hoist good paint and tires, call 301 658 4613 Cecil Co MD

Grove 26' rollback big winch wood deck, tool boxes on 64 Mack B 75 tandem diesel, 10x22 radials, good working rig $11,500 South Jersey 609 927 4564

1973 GMC Pickup, 30 000 original miles, mechanically excellent Body rough, $750 Call 717 653 4979

B61 Mack S/A tractor with tandem lowboy 10 30 /20 rubber good - diesel - rigid goose neck side load 717 668 4682 $5,500

TRUCKS & TRAILERS

1974 Winnebago gooseneck triaxle trailer, grain - livestock trailer with dump body Has hay rack, short sides, spare and 3 pt hitch for pulling with farm tractor, excellent condition 609 261-2959

'42' Insulated Kentucky Van trailer, wood floor, slider, 20' radials, 40' Great Dane trailer, Thermo King reefer slider, 22" tires, 67 Diamond T C/O, 238, 10 speed twin screw, storage trailers for sale or rent Keens 717 626 5420

Chicago Pneumatic 250-RG 2 Air Compressor, with D282 IH Diesel Engine mounted on IH 1600 Loadstar Reduced to $3,895 Call 215 367-2169

For Your Next New Car or Truck
Call John M. Zimmerman

SPECIAL BUYS:

★ '61 Chevy, Stake Body, 2 Spd. Rear, 21,000 GVW, $1750

★ '76 Ford, ¾ T. Pickup, V-8 Std. Shift 3 Spd. Trans., $1995

Sales Representative For

HERITAGE CHEVROLET, INC.

814 Lititz Pike, Lititz, PA
717-626-2091

DUMP TRUCKS

1974 Ford F700, V8, 4 Spd, 2 Spd Rear, 21,000 GVW, 34,000 miles . . . $6995

1968 Ford F600, Brand New Factory, 300 cu in. 6 cyl. engine, 4 Spd, 23,000 GVW new paint, new rubber, 1 Of The Old Good Ones! $4695

4 WHEEL DRIVES

1979 Chevy Blazer Cheyenne, V8, Auto., PS, PB, AM-FM . $7995

1979 Ford F150 Pick Up, V8 Auto, PS, PB, Radio . $7495

1979 Scout, V8, Auto, PS, PB, Radio, Lock Out Hubs . . $5995

1966 Int. Scout, 4 Cyl., 3 Speed, Lockout Hubs, New Inspection . . . $1495

VANS

1978 Chevy C65, 16 ft Van, V8, 5 Spd, PS, PB, 50 gal tank, new tires, extra clean, 35,000 miles . $5795

1977 Ford F150, Econoline, V8, Auto, PS, PB . . . $3795

PICK UPS

1980 Chevy C10, Dsl., V8, Auto, PS, PB, Twin Fuel Tanks, Like New $7195

1980 Chevy Step Side, Short Bed, 6 Cyl., Stick, PS, Radio. $5695

1979 Datsun, 4 Cyl, 5 Spd. $5595

1978 Chevy Luv, 4 Cyl., Auto, Air Cond., AM-FM, 7' Bed . . $4995

1978 Ford F100, 6 Cyl., Stick . . $4295

1978 Chevy C20, V8, Auto, PS PB $4695

1977 Datsun, 4 Cyl., 4 Spd Cap $3295

1977 Chevy C20, Silverado, V8 Auto, PS, PB, AM-FM Tilt Wheel . . $4595

1977 Dodge 200, V8, Auto, PS, PB, Radio $2995

1977 Ford F250, Crew Cab, V8 Auto, PS, PB, Radio . . $3895

24 More Pick Ups To Choose From
WE DEAL!

MIKE RHODES & CO.

"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
Area Code 717 or 215 Call Toll Free
1-800-362-7655
or 215-327-1380

TRUCKS & TRAILERS

TRUCKS & TRAILERS

ROLLBACK TRUCKS & TRAILER

1979 C70 w/24' Jerr Dan $16,800
1977 GMC 6500 w/26' Groves, $15,000
1971 C60 w/24 Groves $7900
1973 Dakota hyd tilt trailer & winch $7500
9 ton Finger Lakes DOW trailer $2995
6 ton general engines trailer $1995

ED GOODRICH, JR.
Newark Valley, NY
607 642 8688 or
642 8519

AVIS TRUCKS

LANCASTER
1710 Rohrerstown Rd.
717-569-2648
YORK
1116 Roosevelt Av
717-764-1178

USED TRUCKS

ALL PRICES REDUCED

Fully Reconditioned — One Owner

1974 CHEVROLET 14' CAB & CHASSIS CE65
366 V8 engine, 5 speed transmission power steering, AM radio, 9 00x20 tires new paint, recent overhaul

1975 FORD 16' CAB & CHASSIS LN700
361 V8 engine, auto transmission, power steering AM radio 9 00x20 tires, 26,000 license

1975 IHC 7½' DUMP BODY 1600
345 V8 engines, 4 speed trans , power steering, 8 25x20 tires, exceptionally clean

1975 FORD 16' REFRIGERATED VAN LN7000
175 HP Cat diesel engine, 5 speed transmission, 2 speed rear, PS, AM radio, dual 50 gal tanks, duralite body and new paint

1975 CHEVROLET 20' & 22' VANS TE67
with or without lift gates, 366 V8 engine, 5 speed transmission, power steering, radio, new paint

1975 IHC 18' CAB & CHASSIS 1700
392 V8 engine, 5 speed transmission, 2 speed rear, dual tanks 11x22 5 tires, low mileage

USED TRACTORS

1974 CHEVROLET TRACTOR HI9143
Single axle 671 Detroit, 10 speed, power steering, new paint, & major overhaul

1974 CHEVROLET TRACTOR FI9193
Single axle sleeper, 671 Detroit 10 speed, power steering, air conditioning, exceptionally clean

1974 FORD TRACTOR WT9000
Tandem axles, diesel, sleeper, 318 Detroit engine, 13 speed transmission, air conditioning, power steering, radio, aluminum cab, new paint

1974 IHC TRACTOR C04070
Tandem axle, diesel, sleeper, 318 Detroit engine, 13 speed transmission, air conditioning, radio

1974 CHEVROLET TRACTOR Titan 90
Tandem axle diesel sleeper, 318 Detroit engine, 10 speed transmission.

1976 FORD TRACTOR WT9000
Tandem axle diesel sleeper, 350 Cummins engine, 13 speed transmission, power steering, air conditioning, new paint, major overhaul

1976 PETERBILT TRACTOR 352S86
350 Cummins, 13 speed trans air conditioning, power steering, new paint & recent overhaul, tandem axle diesel sleeper

USED BODIES

12' ALUMINUM VAN BODY
1977 Morgan pre-painted white aluminum panels overhead rear door, curb-side door, step level bumper, slatted interior

14' & 18' ALUMINUM VAN BODIES
1974 & 1975 Morgan, pre-painted aluminum panels, overhead rear door, curb-side door, slatted interior, 2500 lift gate, new paint, with or without lift gates

14' & 16' REFRIGERATED VAN BODY
1975 Duralite aluminum smooth skin, extruded aluminum floor, new paint, XMT20D thermoking unit with electric standby

Complete maintenance records available for inspection. Other makes, Models & types to choose from.

TRUCKS & TRAILERS

New 1980 30' aluminum dump trailer, square box, 20 ' tires coal shute, $16,000 717 432 2546

For Sale Oak flat bed body 8'x12', excellent condition 53 Chevy cab and chassis, running 215 692 8476 before 7 30 a m or after 7 30 p m

AUTOMOBILES

TRUCKS & TRAILERS

1976 F600 extra heavy duty truck with 18 horse and cattle body, 5 sp transmission, 2 speed 17,500 lb rear, 920 rubber, exc cond , will sell body separately Leonard Ott, Rt 1 Box 319, Equinunk, PA 18417 717 224 4176

For Sale 12' aluminum dry freight van body, 73 Chevy C 60 with 14½ ft cattle bed 717 786 3394

AUTOMOBILES

TRUCKS & TRAILERS

Ford F 350 78 custom, all aluminum flat bed, 460 engine, A/C, PS, auto , 7 50x16 Michelin 12 ply tires, 2 fuel tanks, loading ramps, set up to pull trailer, adjustable ball hitch, concealed prior mini 5th wheel, exc condition owners per sonal rig 36,000 mi $9,500 South Jersey 609 927 4564

AUTOMOBILES

TRUCKS & TRAILERS

For Sale 20' aluminum cattle body 22' wood cattle body 20 wood cattle body M H Eby, Inc , Blue Ball, Pa 717 354 4971

Stake body 10', steel deck, steel forward bulkhead, side racks Fits ¾ and 1 ton, single or dual rear wheel trucks $450 717 739 2493

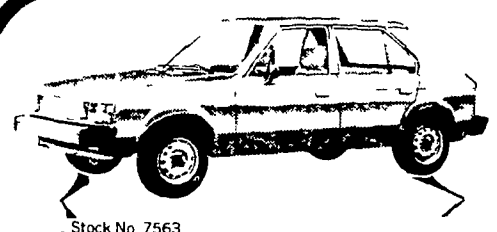
AUTOMOBILES

AUTOMOBILES

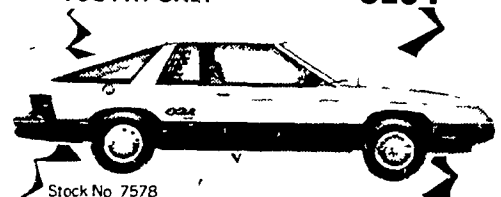
69 Austin Healy Sprite IV Excellent 33MPG Blue Many extras 16,000 mi 717 668 4682 $2,900

78 Ply Voy Van 318 eng auto PS - PB 23,000 mi reg gas - 17MPG custom interior 8 pass Realistic CB excellent - good tires 717 668 4682 $4,800

For Sale - 1970 Monte Carlo, air, good cond , mag wheels, brand new stereo system $1200 or best offer 717 626-4274 or 627-2509



Stock No 7563
BRAND NEW 1981 DODGE OMNI MISER 4 DOOR HATCHBACK
Sunlight yellow with tan vinyl bucket seats 4 speed manual transmission front wheel drive radial tires
SELLING PRICE $5584
Less Chrysler's 7% Allowance 390
YOU PAY ONLY **$5194**



Stock No 7578
BRAND NEW 1981 DODGE O-24 OMNI 2 DOOR HATCHBACK
Graphic red with red cloth and vinyl bucket seats 4 speed manual transmission power steering white sidewall tires wheel covers radio front wheel drive
SELLING PRICE $6517
Less Chrysler's 7% Allowance 458
YOU PAY ONLY **$6059**

Stock No 7021
BRAND NEW 1981 DODGE COLT 2 DOOR HATCHBACK
Blue metallic with blue vinyl bucket seats twin stock 4 speed manual transmission radio wheel trim rings tinted glass steel belted raidal tires front wheel drive
YOU PAY ONLY **$5554**
(no interest allowance)

Stock No 1026
BRAND NEW 1981 DODGE ARIES K-KAR CUSTOM 2 DOOR SEDAN
Nightwatch blue with blue vinyl bucket seats 4 speed manual transmission 2 2 liter engine remote control outside mirror upper door frame moldings white sidewall tires front wheel drive
SELLING PRICE $6855
Less Chrysler's 7% Allowance 479
YOU PAY ONLY **$6376**

ALL THESE DODGES HAVE FRONT WHEEL DRIVE AND DELIVER 41 MILES PER GALLON HIGHWAY

BRAND NEW DODGE TRUCKS AT DEALER INVOICE
Jack just purchased 30 Brand New 1980 Dodge Trucks - 2 Wheel Drives, 4 Wheel Drives and Ram Chargers. From The St. Louis & Chicago Zones!!
HURRY——YOUR CHOICE AT ORIGINAL DEALER INVOICE!

GOOD NEWS

Chrysler's "Interest Equalization" Program Has Been Extended!!

EXTENDED TO INCLUDE CARS, TRUCKS, AND IMPORTS!!

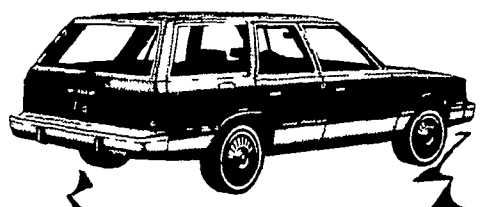
This is a Special Limited Offer, to help you beat high interest rates, and could end at any time ... so buy now while you can still save 7% off the sticker price of a new Dodge, in addition to Jack's Special Low Price.

PICK YOUR OWN PAYMENT

You are the only one who knows how much you can afford to pay per month . . so decide how much cash you want to put down, or estimate the value of your trade-in, and deduct it from the sale price. Then add 6% state sales tax to get your balance to be financed. See the chart below and pick your payment. You can raise it or lower it by adjusting your down payment. Put more down, pay less per month.

BALANCE TO BE FINANCED	TOTAL PAYBACK INCLUDING FINANCE CHARGE	YOUR MONTHLY PAYMENT*	BALANCE TO BE FINANCED	TOTAL PAYBACK INCLUDING FINANCE CHARGES	YOUR MONTHLY PAYMENT*
$4500	$5940	$123.75	$5500	$7260	$151.25
$4600	$6072	$126.50	$5600	$7392	$154.00
$4700	$6204	$129.25	$5700	$7524	$156.75
$4800	$6336	$132.00	$5800	$7656	$159.50
$4900	$6468	$134.75	$5900	$7788	$162.25
$5000	$6600	$137.50	$6000	$7920	$165.00
$5100	$6732	$140.25	$6100	$8025	$167.50
$5200	$6864	$143.00	$6200	$8184	$170.50
$5300	$6996	$145.75	$6300	$8316	$173.50
$5400	$7128	$148.50	$6400	$8448	$176.00

***ABOVE PAYMENTS BASED ON 48 MONTHS AT 14.34% APR**



Stock No 1036
BRAND NEW 1981 DODGE K-KAR CUSTOM 2 SEAT WAGON
Baron red with red vinyl interior 6 passenger seating 4 speed 2 2 liter engine remote control out side mirror power steering heavy duty suspension white sidewall radial tires front wheel drive
SELLING PRICE $7423
Less Chrysler's 7% Allowance 519
YOU PAY ONLY **$6904**

Jack will pay you 10¢ a mile to come in and test drive one of these cars — from your home to Jack Lowry Dodge — up to $20.00.

JACK LOWRY
JERSEY SHORE, PA
Phone (717) 398-1590

detroit CONNECTION

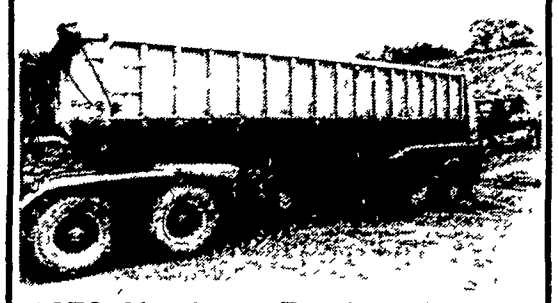
TRUCKS & TRAILERS

TRUCKS & TRAILERS

1980 Aspen 2 door, 7000 miles
1977 Pinto wagon, 26,000 miles, auto, PS & air
1980 Aspen 4 door sedan, auto , air, 11,000 miles
1978 Diplomat 4 door Medl , full power
1980 Chrysler Cordoba Crown, 6 cyl , fully equipped
1980 D50 pickup - Special
1971 Chrysler, real nice

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

1971 Diamond Reo Tractor, 318-Wet Line, 13 Speed Transmission, 44,000 rear, 10/20 tires, good Shape - $8000.



1972 Aluminum Fruehauf Trailer 27 foot long - 10/20 tires - $8500

ROBERT NOLL, INC.
Building Contractor
RD 2, 100 Creek Rd.
Carlisle, PA 17013
717-249-2856

Big road tractor 68 autocar w/Cummins 220, 55,000 rears, winch, new wet line kit, V G condition $13,500, 62 Mack B-83 w/Cummins 250, 60,000 rears, wet line, excellent condition $1700, 48 sterl ing Waukasha 70,000 lb rears, winch for antique restoration $4200, Rogers 75 turn low bed w/25 Beam deck or 30' flat deck, HRG, tri axle $28000 South Jersey 609 927 4564

J R Opp Co Custom Truck bodies R1, Muncy, PA Ph 717 546 3397

Energy Hyd truck hoist Sales & Service, An derson s Repair Shop Rd 1 Felton, PA 717-244 2039

For Sale Carry out specials Pickup truck windshield, 1973 to 1979 Ford clear $76, shaded $87 1973 to 1980 Chevy clear $74 shaded $84, 215 384 0593

Fruehauf aluminum dump trailer, 22' bed with 22 rubber Price $4500 Shippensburg 717 532 9271

For Sale - Int Transtar sleeper cab w/Ti Brook aluminum dump trailer Ford 10 wheeler with Morgan dump box 814 422 8758

House moving set up, 3 35 ton 8 wheel steering dollies, 10 jacks, good asst of steel Will sell all or part Call if interested South Jersey 609 927 4564

FOR SALE

43 ft insulated Kentucky van trailer wood floors
34 sleeper for truck
New 10x22 tires tubes and flat $150 each
Storage trailers for sale or rent
Keens 717-626 5420

HOUSEHOLD GOODS

STAY WARM FOR MUCH LESS!

The New Heatmate *Kerosene Heater*

Model #600E
$169.95
Postpaid to your door by UPS
Add 6% Sales Tax
Free Literature Available

- 10 000 BTU thermal output
- 1 gallon of kerosene lasts 18 hours with cartridge tank
- Electronic ignition for easy startup

This attractive money saving appliance is for today's energy conscious person Ideal for heating cold spots Long life unit requires virtually no maintenance Completely portable

STOLTZFUS PNEUMATICS
RD #1 Box 160
Paradise, PA 17562

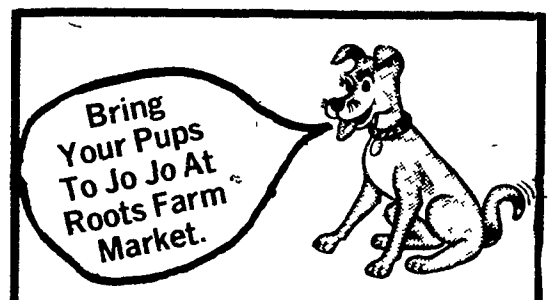
HOUSEHOLD GOODS

For Sale Warm Morning coal stove very nice cond Model 400A Also Kerosene stove, nice cond Along Route 772 near Talmage Paul S Zimmerman, RD #1 Leola, Pa 17540

For Sale Monarch range stove, good shape $600 215 484-4277

Special 10% discount for young married
Washing machine engines, brackets and/or air motors, cheaper rates for lawn mowers brought in before spring
Briggs & Stratton Authorized Service Center
Samuel S Stoltzfus
2447 Stumptown Rd
Bird-in-Hand, PA

PETS



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots 6 to 8 weeks old Clean and healthy for resale as house pets Contact "Jo Jo The Dogman" at Roots Farmers Market, RD 1 Manheim, PA Every Tuesday 5 p m to 8 p m (No Phone Calls)

Need puppies, will pur chase in litter lots and pickup at your farm or kennel Also, interested in breeding? Call 609 779 1660

Wolf cross pups, $300 firm, to good home only 717 432 9409

Border Collie Puppies, 6 weeks old David K Stoltzfus, Box 36 Ronks RD #2 South Souder sburg Road

For Sale Beautiful Registered border collie puppies from imported champion Scotish working parentage, finest stock, handling and obedience dogs, ready to go Walt Jagger, Hop Bottom, PA 717-289 4663

Eskimo pups for sale purebred, 6 weeks old John L Beiler, Rd 2 Box 121 Christiana, PA 17509

Border Collies from working stock, $125 301 778 1682

For Sale English Shep phard registered puppies *Parents are farm dog* Clark Switzer, RD #2, Penn Yan, N Y 14527, Phone 315 536 4517

White German Shepherd male pup with papers 717 548 2462

MISCELLANEOUS

Wanted- Standing timber to buy For Sale Squared locust posts, walnut lumber and all kinds of sawmill lumber and timbers Custom sawing G H Burkett & Sons Sawmill, Elizabethtown, PA 717 367-2791

'Windmills for sale!" Dealers needed also for America's best new windmill, "EAGLE #1" "Free Brochure!" (Toll Free 1 800-431 2353, Op 132) American Wholesale Windmills, Box 261 Stone Mountain, GA 30086

SALE
MEAT EQUIPMENT
Band saws, grinders, slicers, tenderizers, new splitting saws, $195, walk-in coolers G R Grundy, Doylesburg, Pa on Rt 75, 200 yrds north of Rt 274 Open Saturday and Sunday 10 A M 4 P M 717 349 7654

1960 CE600 Ford 16 flat bed dump, Northco magnetic feeder for high moisture corn, Jordan 300' walk in cooler, 82 gal Sears hot water heater, 20' silo tripod, 717 762 4995

For Sale - Firewood sawmill, hydraulic operated, 3 4 cord hr , call after 7 p m 717 265-9542, 265 2143

MISCELLANEOUS

WE BUY
TIMBER

WE'RE LOOKING FOR LARGE TRACTS OF GOOD QUALITY TIMBER (10 ACRES OR MORE).

ZEAGER BROS. INC.
4000 East Harrisburg Pike
Middletown, Pennsylvania 17057
717-944-7481

"THE TIMBER PEOPLE"

For Sale - Prizer Regal cookstove, wood or coal burning, fair condition, $175 717 626 6228

PETS

WANTED TO BUY

Puppies 6 to 9 weeks old in litter lots Pure breeds and half breeds Cash money paid Will pickup every Wednesday For resale in my pet shop Write to Charles Hackett 3743 N 5th Street Philadelphia PA 19140 or call between 12 noon & 6 p m Mon Tues & Thurs only 215 229 0449 Give breed age color when writing Also some kind of direction Thank you

MISCELLANEOUS

For Sale - Beekeeping supplies Inverbrook Apiaries, R D 2, Box 230, West Grove, Pa 19390 215 869 3353 Call or write for free catalog

For Sale New 8¼" Black & Decker Air Skil Saw, $500 John R Peachey, Star Rd , Box 37A, Belleville, Pa 17004

For Sale Cherry Lumber, red oak and rock oak Ph 717 776 3239 after 5 p m

Carriage, good condition $1800, 717 442 8921

Money not necessary, will trade auto, truck, body repairs & painting for farm products, firewood or what have you Lehigh Co 215-285-6611

For Sale Donut Robot #43 in excellent condition, used less than 1 yr complete with instructions & accessories New price $1700 Asking $1000 Also 8 bucket ice cream dipping case, $500 or best offer 215-384-2477

Used 12' hot water baseboard unit, like new, new $48, sell used $30 717 354-0175

Older Men! Natural Virility! Genie, PO Box 4090 LF, Yuma, Arizona 85364

For Sale - MH, MF, Ferguson manuals, Ph 716 554-6479

One #14 Hobart meat saw and one stainless steel 200 lb capacity dumping tub with pull out bottom - Call 215 589 4622 7 5 Daily

We buy your paid for farm or business equipment & lease it back to you for 7 yr term $10,000 $100,000 Age or con dition of equipment not important Write Edward Read, Agent, Narvon, Pa 17555

Rugged P&D silo unloaders 33% OFF, Pincor alternators No 1 best buy, used 46KE $1600, Berg barn cleaners last longer, steel roofing and siding 20 year warranty to 40', cut to the inch, *delivered* $39 95 Lancaster 215 445 5309

MISCELLANEOUS

For Sale Locust posts Christ R Beiler, Rd 3 Box 379, Quarryville, PA 17566 Lancaster Co

For Sale Ruger 77 7mm magnum and a Rem 870 12 ga vent rib, both are new, Call anytime 215 921 2841

For Sale - Massey Ferguson owner manuals 65, to 35, 130, 50, 302, 304, 85, 175, 180, 150, 40 Also Massey Harris parts books Ph 716 554-6479

Electric overhead hoist, C & M 5 ton 3 ph 22' lift, new cable, built in trolly $1800, Complete con veyor system, excellent condition, just removed from glass bottle manufacturing plant, steel chain 12" wide stainless sides and frames, approx 250' in 10' sections, 4 gear drive units with 3 ph motors, $2200 complete, 100 hp. hi press gas fired boiler $3000 South Jersey 609-927 4564

Wolverine Shoes

Durability and Comfort.
Shoes and Boots for the entire family.

LEID
SHOES & SADDLERY
Kutztown R1,
Berks Co., Pa
215-682-7926

LOW OVERHEAD CASH AND CARRY PRICES

on new and used automatic washers-dryers-gas refrigerators and ranges — used wringer & engine washers. New bedroom furniture Delivery and in home or shop appliance repair available Financing available with approved credit. Open 7:30 until 4 30 — Sat. 7:30 to 12 noon — evenings by appointment

MYER'S WASHER - DRYER
Along Rt 772 between Brownstown and Leola
Bright yellow house
717-656-7169

DIALING FOR $$$$
Immediate Cash Wanted- Old and Antique Items
Oak round tables up to **$500**
Sq oak tables - **$250**
Oak bedroom sets to **$700**
Set of oak chairs to **$500**
Rolltop oak desk to **$1000**
Furniture, Glassware Etc
Call Anytime
215-286-6618
TOM E. FISHER
P O Box 277
Elverson, PA 19520

REAL ESTATE

By Owner Operating 40 tie, 307 acre dairy barn or complete St Lawrence Co , NY 315 328-4646

REAL ESTATE

For Sale 180 acre dairy farm - equipped, 4 silos, barn - now milling 200 head 7 bedroom residence, 160 tillabe acres - first time offered owner moving Apri occupancy Call Jack Artinian at Hayes Oc torara, 215 857 2141 or 215 593 2732

Wanted Farming land to rent in Lancaster, Lebanon & Berks Co Will pay top price 717 733 4516

For Sale 119 acre steer & hog farm, Union Co , Pa 717 922-1410

Farms, various sizes, in and around Seneca Co , area of Mennonites, for more information call Norm Brewer, Miller Real Estate 607-532 4949

For Rent - Chester Co , 70 acre farm (50 tillable), 34 tie stalls, 44 freestalls, large maternity barn, 18x60 silo with unloader and bunk feeder, stable cleaner, 20x30 tiled milk room, corn cribs, etc, available March 1, 215-384 0947

For Rent - Farmland and grazing land of lg farm, approx 14 mi west of Lancaster/York Co boundry line More land could be made farmable til spring by clearing out some overgrowth 717-755 5587 after 6 p m

For Sale 94 acre farm, limestone loam, borders Turbotville, Pa borough Public Road frontage Alfred Rovenolt, 61 Pine St , Turbotville

Dairy Farm For Rent - Shippensburg, Pa 150 acres, 42 stanchion barn 301 833 1847

A REAL BILL PAYER - 70 cow capacity, 240 acres, 130 tillable, 600 gallon bulk tank, 2 silos, 50 dairy cows, D H I herd average 16,000 lbs , full line of hay and corn equipment $255,000 FmHA take over financing **JUST HAD A SALE 388 acres, 170 tillable, 60 cow dairy barn, 600 gallon bulk tank, machine shed, nice farm home $150,000 bare FmHA take over financing **200 COW COMPLEX has new free stall barn with 3 silos and parlor, 90 heifer barn, 770 acres with 640 riverbottom tillable acres, five homes, big machinery and 220 head of Holsteins $750,000 owner financing available Dan Valant, Farm Salesman, Century 21 Andy Hinds, Malone, N Y 12953 518 483-4000

Perry County 80 acre general farm, 72 acre tillable, fertile ground, good buildings Ph 717 438 3440

For Sale 120 acres more or less OLEY VALLEY DAIRY FARM with 4 bedroom stone house, barn for 90 head of cattle all the shedding necessary for this operation, 12 x 50 cement silo, 110 acre tillable limestone soil fronting on 2 roads Sewer available, easy working rectangular shaped land in the heart of Oley Valley Asking $500,000 Call Les Ulrich, Park Road Partners Farm Agent 215 378 0471

Garage Buildings, Showrooms, Roadside Market Locations, Commercial high traffic locations, waterfront, Acreages, frontages, Beautiful homes What real estate would you like to buy or sell in New Jersey? Inquire about rental possibilities when available?
Philip F Gardiner
Real Estate Broker
410 Mullica Hill Road
Glassboro N J 08028
609 881-7023

Chester Co Farms
58 acre general farm, house and barn, 36 acres tillable, 3 woods balance pasture Estate must sell 125 acres tillable land, Amish neighbor will sub divid, priced right
Contact Jim Sheetz
215 932-2649
268-2219

REAL ESTATE

For Sale 228 acre dairy farm, 160 tillable 2 houses, 2 silos, dairy barn, in Seneca Co NY Beside Cayuga Lake Write Box 366 R 38 Lancaster Farming, Lititz, PA 17543

7¾ acre poultry, livestock farm, walk in cooler, 3 bedroom rancher, 40 x 500 foot bldg, other useful bldgs 203 foot high traffic commercial, store used car lot, road side market $8,000 year ly rental Consider offers for portion desired? Short, long term lease? Big income potential possibilities Black Horse Pike, McKee City, minutes away from Atlantic City, N J Consider Selling Write Owner 410 Mullica Hill Road, Glassboro N J 08028 609-881 7023 evenings or early morn ings Also 5 acre river front Country Estate, ear ly farm, ten room house

Farms, large, small, acreages Farms adap table to fruit, vegetables, poultry, livestock, dairy, trees, grain Some with beautiful homes, useful buildings Good locations in New Jersey, less than an hour away from Atlan tic City Mostly level land, enjoyable farming, early vegetable planting fertile land What farm would you like to buy or sell in New Jersey? Inquire about rental possibilities when available?
Philip F Gardiner
Real Estate Broker
410 Mullica Hill Road
Glassboro, N J 08028
609 881 7023

York County-Wellsville Area Exceptionally nice 33 acre farm, 2½ story 4 bedroom house, bank barn, silo, 3 car garage, machine shed, hog poultry and misc building Pasture has 2 springs with large tim bers 717 432 4782

143 acre farm in Brush Valley, Centre Co , Pa Barn remodeled with 30 tiestalls, new milkhouse & tank, 2 silos one new 14 x 55 10 room house Farm in Amish communi ty, $1000 per mo Fredd Eddy Realty 717 786 3356

$750 monthly, $9000 down buy 179 acre 36 cow expandable dairy, ex cellent milk market, balance $80,000 at 11% interest 35 yr mortgage, 15 yr payoff, Write Box 366 R-39 Lancaster Farm ing Lititz; Pa 17543

Large bank barn and silo suitable for pig farm storage or any other pur pose, cheap rent, Elver son 215 MO7 5329

Southern Lancaster Co 151 acres & 77 acres 717 548 3181

Montgomery County 14 acres with rebuilt stone house 4 bedrooms, 2 full baths Large bank barn, corn crib Located at edge of Royersford $135,000 215 948-5084

165 acre Cumberland Co Farm For Sale Near Mechanicsburg, PA level limestone ground, large barn, brick house, good spring, frontage on creek, state highway and by I 81 717 647 2623, 932-2476

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts cottages, homes and businesses Write Dept LF-1 WEST REAL ESTATE AGENCY, INC , 2728 Murray Ave Pitt sburgh, Pa 15217

For Sale - Commercial pro perty, garage 40 x60'x12' plus 4000' storage Modern 7 room home with natural gas hot water heat Excellent well water Approx 2 acres land with good block barn Located on Rt 11 1 mile North of Berwick Luzerne Co 717-752 7191 after 5

Farm For Rent New York State, 150 acre farm, good barn, some tillable pasture, little woods, 3 bedroom house, no equip ment 717 443 8448

REAL ESTATE

LEASE QUALITY DAIRY CATTLE
Various plans available
Call or Write
Dairy Farm Leasing
1700 Dupont Ave South
Minneapolis, Minn 55403
612-377-1489

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301 996 2022

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717 394 3047 or 717-626 1164

For Sale Perry County, 1 to 8 acre woodlots, ap proved PH 717 438 3115

For Rent 50 cow dairy farm in Southern Hun tingdon Co Grade A milk market Available April 1 Write P O Box 366 L 129 c/o Lancaster Farming, Lititz, Pa 17543

Farm For Sale to settle an estate, 74 acres more or less in Nine Points area Call after 3 P M 717-529 2714

For Sale 98 acre hog farm at Clay Hill, Franklin Co , PA , brick house, garage, barn, silo and other hog, barns, Limestone soil, 71 acre dairy farm close to Chambersburg $135,000 Robert F Crider Realtor 14 N Main St Cham bersburg, PA 17201 Ph 717 264 8528

Juniata Co Farm for Sale by Owner Priced to sell After 6 717 436 8309

YORK COUNTY
112 Acre General Farm
Good buildings, big Conewago Creek fron tage 80 acres tillable, balance pasture and mature woodland $190,000 Sincere Seller
717-848-2841
Penn Realty of York
1545 N Queen Street
York, PA 17404

Adams Co.
48 acres cleared land, no buildings, near Heidlerburg $60,800
717-848-2841
Penn Realty of York
1545 N Queen Street
York, PA 17404

For Sale 240 acres limestone cropland, all tillable, Duffield, Hagerstown soils, fron tage on 2 roads No buildings Cumberland County Carlisle 717 249 5005

FREE
Exciting Seasonal Edition Catalog! Over 5,400 coun try properties described pictured! Land Farms, Homes Waterfront, Recreation Retirement buys! Yours FREE from the World s Largest!
STROUT REALTY
1801 N Front St
Dept 6490
Harrisburg, PA 17102
(717) 234-0138

Snyder County 56 tillable acres 4 bedr house, barn & outbuildings, ¼ mile from feed mill Reduced 99,000 Financing flexible 75 000 with less land Ph 717 658 3511 after 5 P M

87 acres buildings good condition excellent farmland, 3 acres oak timber commercially zon ed area 6 mi East of Get tysburg in Adams Co Guy Osborne R D 7 Box 264 Gettysburg, Pa 17325

Rockingham Co
Farm For Sale
Livestock rolling, approx 100 acres tillable long frontage on creek, 2 story farm house with bath large bank barn will sell on terms
Shenandoah Co
Broiler operation 100,000 capacity, approx 60 acres In the top 10% production, A 1 poultry operation
Contact
B K Rouse
703 740 8867
or Warren Good
703 477 3970
R J Clower Real Estate
Woodstock, VA

REAL ESTATE

645 acre dairy operation for sale or lease good alfalfa and corn soils, 236 free stalls, double 8 Surge parlor 3000 gallon tank, modern heifer facilities, several storage buildings Silos 24 x 88, 30 x 60, 20 x 60 Harvestore 24 x 89 Seal Store, 40 x 100 bunker, 2 homes 200 Holstein milkers plus 140 young stock Six tractors and full line of machinery REALTY 50, 334 West Main Street, Batavia New York 14020 (716) 343 3616 or (716) 343 9221

For Sale Farm with tool barn & farm machinery barn to house approx 60 head good alfalfa soil creek state highway 3000 bales hay left some cattle house Send inquiries to Box 34 Boonville, NY 13309 or call 315 942 4978

For Rent House, barn, approx 15 acres pasture available March 1, ad ditional approx 90 acres tillable optional 215 265 0558 weekdays & 215 644 3923 eves & weekends

BUCKS CO
38 acre working farm, 4 bedroom farm house, nice, plus inground swim ming pool and more Presently used for hogs, sheep and steers Main barn large two floors Breeding barn 32x100, finishing barn open in front Chill room separate shop or office Other out buildings Over 13,000 sq ft working space Two ponds Financing available for qualified buyer Possible subdivi sion $240,000 for entire ty
Robert Bruce Realty
423 North Main St ,
Doylestown, PA 18901
215 345 7770

For Sale One of my properties on Rt 6 & 14 in the peaceful Troy Boro of Troy, Pa , Bradford Co Includes 10 rooms down full bath 2 offices, living quarters & kitchen, 5 rooms up w/full bath a beautiful apt , wall to wall carpeting throughout building Natural gas heat air conditioning, insulated, storm windows, 2 car garage attached 90' frontage all blacktop Firm price is $60,000, finan cing available w/1/3 down Shown by appointment only owner D O Rockwell, Troy, Pa 717 297 3460

Wanted to Rent Farm land for spring 81 P O Box 444, Federal Sq , Har risburg, Pa

Farm for Rent equipped for Grade A milk market pipeline milker, bulk tank, gutter cleaner 300 acres 717 423 5522

Bedford Co
Exceptional 2 story 3 bedroom remodeled farm house wood burners in large country kitchen and living room 1½ bath plus many extras, good barn fantastic view on 115 acres with 70 acres of level to rolling open land with sparkling brook ideal horse farm 2½ miles from PA turnpike exit at Breezewood, PA $95,500 Paul Plovish Real Estate, West 5th Ave , Everett, PA 15551 814 652 5226

Farm for sale by owner, 84 acres eastern Lycoming county plank house stream 50x60 bank barn excellent hunting, currently used for beef 717 584 2351

125 acre Tioga County dairy farm with 54 tie stall 5 year old barn two 16x50 silos recently remodeled 3 bedroom home $120 000 for quick sale by owner 717 673 5769

Southern York Co Farm with beautiful house and barn 115 acres tillable 35 meadow, great terms 717 786 1627

Wanted Secluded hunting camp or small farm in Lycoming or Tioga Co all replies answered Robert Shei , R D 3376 Fleetwood Pa 19522

REAL ESTATE

REAL ESTATE

LOOKING FOR A FARM WOODLAND, ETC.?
Call
KINGSWAY REALTY
Carl Diller
RE Salesman & Auctioneer
717-569 8701,
717-656-6717 or
717-464-2233

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

TIOGA CO. FARM
150 acres, secluded 2 story remodeled house, 4 bedrooms, 2½ baths, 2 car garage, barn and land in good shape, $110,000.
814-367-5796

JUNIATA CO.
72 acre general farm suitable for steers or hogs Log house containing 5 bedrooms, good condition Barn, corn barn & silo, $85,900

LEOLA REALTY REALTORS
127 W. Main St., Leola, Pa.
717-656-2281

MONEY TO LOAN
IT TAKES MONEY TO MAKE MONEY
$$$ 10,000 TO 5 MILLION $$$
• FARM LOANS • COMMERCIAL LOANS
• INDUSTRIAL LOANS • NEW OR EXISTING BUSINESS LOANS • SECOND MORTGAGES
• LOANS TO HEIRS ON ESTATE TRUSTS AND REMAINDER INTERESTS IN TRUST PURCHASED
I Know The Feeling So Give Me A Call
BOB MONTGOMERY (Consultant)
24 Hours & 7 Days A Week 717-548-3657
717-392-0321

FARM FOR SALE
51 acres limestone, 2½ story brick 4 bdrm. house, 2½ story tenant house, various out buildings, bank barn, zoned industrial. Located Middlesex Twp , Cumberland Co. between Rt 11 and I-81. Stream through farm, hard surface road, divided land, regional sewer connections on premises. Call **717-243-4324.**

ADAMS COUNTY
1 mi N of Abbottstown on #194 83A Beef & Hog farm, lg 4 BR stone house, mature shade, Barn 60x100 feedlot, silo with new unloader, hog barn, double corn crib, grain bin with dryer, shop and other buildings $169,000 — more/less land available
DANNER'S INC. RELATORS
East Berlin, Pa.
(717) 259-7122

REAL ESTATE

For Sale 90 acre farm, southern lancaster Co Amish neighbors ad joining, no realtors Write Box 366 L 130 Lancaster Farming, Lititz, PA 17543

REAL ESTATE

For Sale 15 acres of secluded woodland in Hartley Twp , Union Co , Pa 717 922-1410

For Sale 119 acre steer & hog farm, Union Co , Pa 717 922 1410

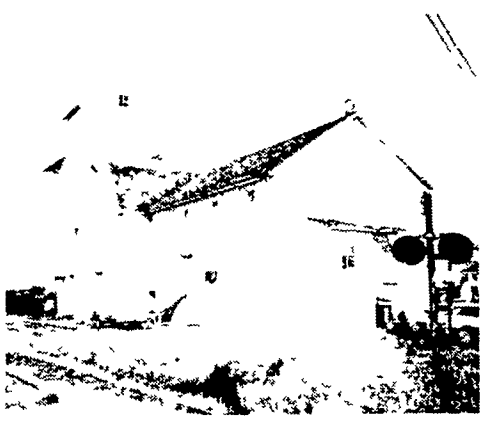
WANTED TO RENT OR LEASE FARMLAND SOUTH CENTRAL PA
Write P.O. Box 444
Federal Square Building
Harrisburg, PA 17108

111 ACRE ADAMS COUNTY FARM
Equipped for broilers beef and hogs 55 000 broilers automatic includes generators for entire farm 100 head of cattle capacity Housing for 200 head of hogs Both with automatic water and self feeders 40x65 bank barn silo 27x54 Morton steer barn 22 000 bushel capacity grain bins and dryer Large dwelling 4 bedrooms 2 baths family room with fireplace modern kitchen sum merhouse 3 car garage and other outbuildings
Danner's Inc.
East Berlin, PA
(717) 259-7122
Kenneth Walker 624-8867

CENTRE COUNTY
103 ACRE FARM Present use beef could be readily converted to DAIRY Hagerstown soil w/good fertility Excellent location adjoining hardtop road Two story HOUSE 2 story BANK BARN with COMPLETE OUTBUILDINGS! $198 000 with SELLER FINANCING!
FAVORABLE financing terms by owner on 46 acres of land with STREAM in Blair County $36 000
WOODED area 30 acres w/building sites 1½ miles from Sayre Dam $23 750
FARMS • MOUNTAINLAND • LOTS • HOMES
CALL COLLECT
Miles Clevenstine 814-234-1150 or 383-2755
KIMBALL REAL ESTATE
1001 University Drive, State College, PA 16801
Centre County Multiple Listing Service

SHOWPLACE
Free Stall Dairy Farm
310 Acres 100 acre river flat 74x170 barn with 112 free stalls milking parlor 3 large silos 40x100 heifer barn Beautiful colonial red brick 2 family home paved drive $275 000

POULTRY AND DAIRY FARM
144 acres 5 acres spring fed lake poultry house caged for 20 000 birds automatic feeding Dairy barn for 34 cows bulk tank barn cleaner 28x144 heifer barn 4 car garage Good 5 bedroom 2 bath home $135 000
McKee Realty
Main Street
Cincinnatus NY 13040
607 863 4181



HEMPFIELD MILLS BUILDING
For Rent or Lease
Office, Storage, Silos and Scales
1 - 3 Acres of Land
East Hempfield Twp., Lancaster, PA
717-898-7443

REAL ESTATE

For Rent 4 room house middle aged couple nice yard and parking Neff sville Lancaster Co 717 569 1170

BEDFORD CO.
300 acres cattle & grain farm $290 000
Other Farms
VAN CLEVE REAL ESTATE
717 392 3032

HORNING FARM AGENCY, INC.
Main Street
Morgantown Pa
215-286-5183
167 Acre general farm 11 rm frame house no barn Possible owner financing Less than $750 00 per acre
140 Acres 90 acres tillable 50 acres woodland
45 Acre dairy farm Small silos 4 bdrm frame house Owner financing
Titus Snader - Agent
717-437-2714

PRIME VIRGINIA FARM

8½% financing over 40 yrs with annual payments 181 acres, over 80 tillable, PH over 8 5 clear mountain river, large house, bank barn and outbuildings Also mobile home sight with utilities Priceless view of mountains! 2 miles from small town and school Only $1200 per acre By owner, call 703-997-9119

Century 21®
GROSS REAL ESTATE, INC.
229 Center Street
Bloomsburg, Pa 17815
JAMES F. GROSS REALTOR
717-387-0230
152 Acre Farm
2 Ponds
Barn
3 Br Home
MUST BE SEEN
CONTACT
Mary Heftner
717 458 4244
or 387 0230

Today it takes two...PARTNERS and YOU

16 ACRE FARMETTE
16 8 acre farmette in Lebanon Co includes remodeled main house old 1740 stone Swiss bank house 40 x70 barn 2 corn cribs other buildings Asking $94 900

SOLD
RONALD W KRALL REAL ESTATE
PARTNERS
717-866-2131
ROUTE 422 MYERSTOWN
BRANCH OFFICE
QUENTIN RD LEBANON
717-273-1631
MEMBER LEBANON CO & BERKS CO MULTI LIST
Each office independently owned & operated

100 Dairy and cash crop farms for sale Central New York 50 - 200 cow farms with 100 acres to 1000 acres Send for our free farm list or call collect for an appointment after 8 PM or before 8 A M

RICHARD E. POSSON REALTY INC.
R D #3
Norwich, NY 13815
(607) 334-9727

JUST LISTED!
$108 000 Over 15 acres with large 5 BR home Ideal for horses or truck farming South east of York (10157) 717 741 4671 or 717 845 6186

Baughman Realtors
717-741-4671
Leader Heights Professional Center
York, PA

YORK COUNTY

Lower Chandford Twp 58 acres, approx 48 acres tillable with gentle slope, no spring, no buildings 4 miles from Norman Wood bridge $2200 per acre

Theodore B. **Pyle Realtor**
100 East State Street, Quarryville, PA 17566
(717) 786-1020

TOP NOTCH 90 ACRE FARM FOR SALE

All class 1 soil, alfalfa & corn land, frontage on 2 blacktop roads, walking distance to town 2 concrete silos, 1 Harvestore silo, feed bunk, concreted feed yard, heifer & calf barn, tiled milkhouse with bulk tank, tiled milking parlor 18x36, Universal milkers, toilet facilities, 45x91 concrete block barn with insulated ceiling, 2 metal sheds 32x60 & 45x75, expandable home, 2 bedroom 1 bath up, hot water heat, livingroom, diningroom, kitchen, laundryroom with tiled bath down Will support 90 to 100 head stock An excellent farm in high state of fertility with a first class location Some financing available to qualified purchaser Reason for selling, other business interest

JESHA FARMS REAL ESTATE
717-925-6868

NORTHUMBERLAND CO. & SURROUNDING AREAS

51 acre farm no house new barn subdivided & approved good return potential Possible owner financing at 10% interest $89 000

TRADE TRADE TRADE
75 acre general farm 40 tillable 20 pasture coal furnace house completely insulated new fencing pond 2 streams 8000 bu corn crib 50 x 50 barn 50 fruit trees $110 000 Additional acres available These owners would like to trade for a house and 5 10 acres in Southeast Pennsylvania $50 75 000 range

Plain Acreage
5 acres to 125 acres from $1000 per acre to $2000 per acre
25 acres tillable balance wooded stream through borders large trout stream $37 500 Financing at 9½% Owner will divide this in half

Many of these owners will finance 9 12% Interest
PROFESSIONAL PROPERTY BROKERS, INC.
215-362-1290
Farms & Acreage Call
Peter Cortelyou, L.R.E.S.
717-758-9177

REAL ESTATE

CENTRAL PA FARM & LAND PARCELS

Over 35 listings including operating farms, farmettes, rural land and recreational land Call or write for a free list **Watch for complete farm inventory ad next week or refer to last weeks edition.**

FARM AND LAND DEPARTMENT
Fred Strouse (814) 364 1705
Don Myers (814) 422 8111 (Lewisburg) Larry W Platt (717) 568-5563
Mel Rockey (814) 466-6688 (Bedford) Richard D Reed (814) 839 4271

KISSINGER LEONARD & ASSOCIATES Realtors
Frederick J Kissinger, Realtor
William H Leonard Realtor
245 S Allen St
State College PA 16801
(814) 234 4000

HARRY HOPKINS COMPANY
HARFORD COUNTY MARYLAND

Whiteford - 122 acre dairy farm excellent tillable land 5 bedroom frame home 41 stanchion barn owner may finance $300 000

Horse Farm - 10 acres 4 bedroom remodeled colonial home 9 stall barn pond post and rail fence $130 000

North Harford - 25 acres mostly tillable good home site $59 900

95 acres half tillable land fronts three roads half woods stone shell $190 000

Harry G. Hopkins
Realtor
P.O. Box 98
Churchville, Maryland 21028
Office: 301-734-6233
301-836-2689 301-838-7977

NEW FARM LISTINGS SOUTHERN YORK COUNTY

45 Acres with 15,000 christmas trees and 30 acres tillable with barn and loads of road frontage and a beautiful setting for just $125,000 00 Owner financing

Stone farm house with 8 rooms, including modern kitchen and baths and new heating system Waiting for the restoration minded, to restore this charmer setting at the end of a long lane among 18 29 acres of wood land and open land $85,000 00

Century 21®
EMORY D. WAGNER CO., REALTORS
215 W Fourth Street
Quarryville, Pennsylvania 17566
(717) 786-2131

FARMS & LAND

139 acre dairy farm in Amish community **(Ask about 5% financing).**

Remodeled stone house over 200 yrs old w/12 commercial acres near Hershey

230 acre fruit farm near Shippensburg, owner financing available.

160 acres, 2 houses, huge bank barn, SOLD $120,000 Huntingdon Co

600 acres, 3 houses, huge grain facilities

46 acres Lancaster Co

23 acres, 4 bay garage, bank barn, large house, level land, $92,000

55 acres, Cumberland Co, 3 bedroom house & bank barn, $110,000

If you have been thinking about selling but need some good honest advice about procedures, taxes how & when why not give us a call, we re here to help

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270
Sylvester Baum, Carlisle, 717 776 3967
Mahlon Oberholtzer, Lancaster, 717 392 1177
Broker - J Irvin Denlinger
717-898-8962

REAL ESTATE

SHOWPLACE FARM!!!
200 Acres, 40x230' modern 80 tie stall barn, pipeline, 3 silos, good 4 bedroom home Good milk market A beautiful farm 8% assumable mortgage $260,000
POSSON REALTY
Norwich, N.Y 13815
(607) 334-9727

SOUTHERN NEW YORK OFFICE

ABANDONED FARM ONLY 15 MINUTES TO PENNSYLVANIA LINE 148 acres 48 woods, balance open Stream runs through Needs some cleaning up Old shell of home Drilled well $49 900 w/negotiable terms

200 COW FREE STALL BARN with new 8 stall parlor 2 large silos bunker & trench 725 acres mostly level, some river bottom soils Two family home Also several rental apartments & mobile homes bring $1400/month income $475 000 will divide

FREE DAIRY LISTS
WIMPLE REAL ESTATE
TRUMANSBURG, N Y
607-387-9303
GOOD KNOWLEDGEABLE FARM SALESMAN NEEDED TO HELP MEET THE DEMAND AT OUR SOUTHERN NEW YORK OFFICE IF YOU WOULD LIKE TO JOIN ONE OF THE OLDEST FARM REAL ESTATE AGENCIES IN THE STATE, CONTACT OUR TRUMANSBURG OFFICE

FARM FOR SALE

2 miles south of Quarryville, PA, between Rt. 472 and Rt. 222 on St. Catherine Dr.

103 acres, 80 tilled, 4 woods, 19 pasture with stream, 45 cow barn with 1 yr. old Surge pipeline with energy saving hot water system. 1 yr. old Patz barn cleaner, 5 box stalls, work shop, good productive land. Road frontage.

Old farm house, 4 bedrooms, kitchen, L. room, D: room, bath, walk-in basement, oil-h. water heat, 2 chimneys for wood stoves.

Robert and Lillian Graeff,
owners
Rd 2 St. Catherine Dr.
Quarryville, PA 17566
717-786-3874

NORTHEAST PA DAIRY FARMS

472 acre modern dairy farm, complete with 2 barns, including modern milking parlor, several silos, machinery shed 3 car garage and 3 houses included 240 tillable acres with your own private lake $340,000 VI-168

320 acre dairy farm including modern ranch house and a wood frame tenant house 2 barns, machinery shed, 200 tillable acres $320,000 VI-167

243 acres, 165 tillable, operating dairy farm, 60x16 modern barn for 65+ milkers, 3 large silos, dumping station and bulk tank, new manure handling system with lagoon, large farm house, financing possible with $100,000 cash, price $278,000 VI-149

Other properties available

Century 21®
Acres Real Estate Co.
25 Public Ave., Montrose, PA 18801
717-278-2136

REAL ESTATE | REAL ESTATE

FEED MILL BUSINESS

Located in Columbia Co.
Contact
R. Clayton Kile at ERA - J.D. KILE & CO.
363 Market St
Berwick, PA 18603
717-759-2216

BRADFORD COUNTY DAIRY FARMS

250 acres level to gently rolling 150+ acres tillable, 40 cow stanchions 3 silos bought with cattle and equipment

306 acres approx 200 tillable river flat 100 cow barn good alfalfa corn land 2 houses machinery sheds some owner financing

600 acre dairy farm with tie stalls and milking parlor approx 500 acres tillable

JESHA FARMS REAL ESTATE
717-836-3540 or
925-6868

MONTOUR COUNTY
45 stanchion dairy farm, silo, 83 acres, approximately ½ tillable.

DAIRY FARM
30 stanchions, 119 freestall barn, barn cleaner, pipeline, bulk tank, silos - 24x60 & 16x50 with unloaders, 3 bay equipment shed & 14 acres. A 4 bedroom house & a 3 bedroom house. East of Rt 15, Williamsport, PA

DAUPHIN COUNTY
58 acre dairy, space for 30 cows, 3 silos & equipment buildings, loafing area or steer stable. 30 acres more can be leased. Financing at 9%

CLINTON COUNTY
140 acres, $700 per acre.

NORTHUMBERLAND COUNTY
Dewart
97 acres, river bottom soil, 56 stanchion dairy.

COLUMBIA COUNTY
70 acres, general, 52 acres tillable

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

CENTRAL NEW YORK OFFICE

SARATOGA HORSE FARM potential for 100 head 30 rental stalls bring $60/month without feed Half mile all weather U S T A approved track Moneymaking farm in a moneymaking location $161 000 JUST LISTED!

STOCKED & EQUIPPED EASTERN NYS DAIRY JUST LISTED! 280 acres 50 cow barn with cleaner and bulk tank Pole barn holds 10,000 bales Comes with 45 milkers 3 tractors & full line of machinery $275,000 or $192,500 bare

LARGE LEVEL FIELDS 156 acres of honeyoye soils 25 woods 26 cow barn Otsego County location Only $44 000

340 ACRE DAIRY JUST LISTED 160 tillable well drained Some new seeding 80 cow barn cleaner, 1000 gallon tank 30 free stalls for heifers Concrete unloading silo plus 3 natural stone bottom trenches Civil war era home $156,000 with $100 000 in assumables

REALTOR®
WIMPLE REALTORS
SLOANSVILLE, N Y
518 875 6355

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY
80 acre dairy and hog, cow tiestalls, 18 crate farrowing Call Mr Niesley

65 acre limestone SALES AGREEMENT lings Call Mr Niesl

FRANKLIN COUNTY
170 acre dairy, 55 free stalls, 2 silos, owner financing Call Mr Niesley

HUNTINGDON COUNTY
193 acre (40 tillable) Retreat Farm hunting ar SALES AGREEMENT sley

JUNIATA COUNTY
125 acre poultry and hog, 10,000 broiler contract New ranch house Call Mr Crawford

MIFFLIN COUNTY
225 acre dairy, 27 tie, 3 silo, financing Call Mr Crawford

145 acre limestone, general, no house Call Mr Crawford

PERRY COUNTY
89 acre limestone general, Amish neighbors, financing Call Mr Benner

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787
RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177

Call Us About The Farm Of Your Choice!

RICH BRANDT REALTORS
2230 5th St Highway, Reading, PA 19605
(717) 274-3622 — OFFICE — (215) 378-1122

REAL ESTATE | REAL ESTATE

Over 50 Years

UNITED FARM AGENCY

W. Va. Beef Farm
3 Homes, Great Terms!

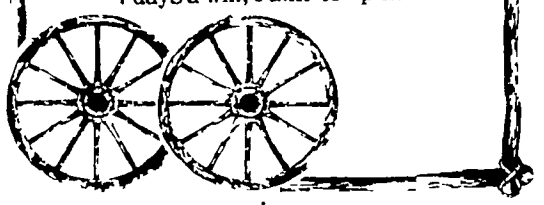
Low down payment, owner financing makes this 187-acre W. Va. farm easy to buy Mile frontage on U S highway, 75 miles Pittsburgh Main home has 3 bedrooms, bath, 2 fireplaces, 2 other homes, present owner has free gas for 2 homes, 2 barns 100 acres in hay, 2 ponds, 10 year-round springs. Hard to beat at $150,000. LOW $30,000 down, owner financing, 9½ per cent annual percentage rate

Push Button Dairy
Ready To Operate

See PHOTOS in catalog Quality 310-acre N Y dairy farm comes with 70 head Holstein cattle, 2 tractors (one with cab), long list of good machinery INCLUDED Double-8 milking parlor, 1,000-gal bulk tank, 76x212 barn with 140 free stalls, barn for 100 heifers, 6 silos, all with unloaders, bunk feeders & conveyors Nice 5-bedroom home 225 acres for raising corn & hay Has 2 miles blacktop road frontage, 20 miles Syracuse Own this moneymaker for $452,000, liberal owner financing 8½ per cent annual percentage rate.

NEW FREE 296-page SPRING catalog!
Describes over 2,800 top values in 46 states

UNITED FARM AGENCY OF PENNSYLVANIA, INC. REAL ESTATE
P.O. Box 7891 - LF Lyell Station
Rochester, N.Y. 14606
Ph TOLL-FREE: 1-800-821-2599
7 days a wk., 8 a.m to 8 p m



NORTHCENTRAL PA. FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

EVERYBODY CAN AFFORD THIS ONE! - Operating Dairy Farm in Sullivan County. 36 new comfort stalls. 10 smaller stalls 30 ex free stalls in back with automated bunk feeder. Barn Cleaner for both sections of barn. 1000 gal bulk tank & universal pipeline. One 20 x 60 silo w/unloader Approx. 136 acres 60 tillable. 125 tillable lease ground for approx $7 p/acre. Ex 2 story, 4 bdrm. remodeled home w/2 types of heat & rewired Also inground pool Just $115,000. M-155 PH: 717-662-2138.

342 ACRE DAIRY FARM - In the heart of Tioga County. Heifer shed, 54 head barn with room for expansion, pipeline, barn cleaner, bulk tank, 20 x 75 & 14 x 40 silo's, unloaders, 2 ranch style homes, large shop, two 24 x 60 machinery sheds. More land available Priced at $235,000 00 W-507 PH 717-724-5921

189 ACRE DAIRY FARM - 60 ac pasture, 85 ac. tillable, 5 BR Colonial home. 45x90 barn with 44 tie stalls and attached 20x100 heifer shed, 16x40 silo, milk house w/bulk tank, 32x36 barn w/hay storage Much much more Cattle & equip. available $129,000. W-520 PH 717-724-5921

TIOGA COUNTY BEST - 121 ac Dairy farm with 90 + tillable. 2 yr old ranch style home VG condition. Brand new 24 head dairy barn, two 14 x 30 new silos with unloaders, new milk house, much more. $120,000 W491 PH: 717-724-5921 Owner Anxious!

VEAL FARM - 120 HD operating Veal farm with potential for 300 head or more in 3 large existing buildings Garage & workshop Gas operated generator, 2 wells Gorgeous 3 BR house, attached garage, much more. All on 28 ac Reduced to $79,500. PH 717-724-5921

CALL OR WRITE US FOR OUR FREE LISTS!

The Real Estaters

Offices Area Code 717
TIOGA & POTTER Counties call or write
WELLSBORO, 120 East Ave 724-5921
WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1, Box 41 662-2138

OUR #1 AIM IS SERVICE

REAL ESTATE | REAL ESTATE

FARMS Otseg & Herkimer County:

144 Acres, 90 tillable, 48 head cattle, pipeline milker, full line excellent machinery Very nice home $165,000

250 Acres, 190 tillable, pipeline milker, 64 cows, full line machinery, 2 family home, new 38x200' barn, large assumable mortgage @ 8½% interest

200 Acres, 160 tillable, new 40x170' barn, 3 silos, 85 registered head Full line equipment $375,000

207 acres farm, 20x45 Harvestore, 20x70 Harvestore, 16x38 silo, pipeline milker, 50 cows, 25 heifers and calves. Full line machinery $363,000

United Farm Agency
Kingdom Road, Mohawk, NY 13407
315-866-7909

SOUTH CENTRAL PENNA. FARMS

IN CUMBERLAND CO.

GENERAL
161 Acres fertile level sandstone soil, 10 room (5 bedrooms) stone and aluminum house Large living room with fireplace, enclosed porch Extra large bank barn Owner financing.

HOG
New Listing
150 acres, Duffield Hagerstown limestone soil, bank barn, finishing building, implement storage, heated w SOLD p and garage, ultra modern 7 room 2 story frame and aluminum dwelling, show place with road frontage.

DAIRY
131 acres, Hagerstown limestone soil, modern 7 room frame house, 50 tie stalls, pipeline milker, 1500 gal bulk tank, 100 freestall barn, 3 silos, large implement shed, ready for today's dairyman. 100 acres additional cropland available for lease

GENERAL
75 acres gently rolling land, bank barn, modern 2 story frame house, road frontage, stream, creek frontage, located near Rt. 11 Pa turnpike & I-81 Price adjusted

GENERAL
Lovely setting secluded remodeled 2 story brick house w/4 fireplaces, barn and silo. Yellow Breeches Creek flowing through pasture on this 67 acre limestone soil farm.

LAND
63 acres, fertile limestone soil, all tillable, no buildings

HUNTINGDON CO.

GENERAL
172 acres shaly silt loam, modern 7 room house, barn and other out buildings, nestled in Trough Creek Valley near Raystown Lake.

DAIRY
166 acres shaly silt loam, spacious brick rancher with attached office and 2 car garage, bank barn with 12 sta SOLD ns, large implement shed, woodland, strea n, road frontage, included is 1 room brick school house

DAIRY
136 acres shaly silt loam, 20 tie stalls, 300 gal bulk tank, bank barn, frame house, stream, road frontage, near Raystown Lake

PERRY CO.

DAIRY
102 acres fertile soil, large bank barn, 42 tie stalls, 500 gal. tank, silo with unloader and feeder, implement storage, stone house, road frontage, pond and streams. Ready for today's dairyman

SELLING "YOUR FARM"?

CALL FOR
"NO OBLIGATION APPRAISAL"

Farm Representative
Charles Wenger 717-263-0945

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 717-243-6195

REAL ESTATE

REAL ESTATE

TODAY'S BEST FARM BUYS

WAYNE COUNTY

320 ACRE DAIRY

ELDERLY GERMAN COUPLE enjoyed a happy and prosperous life on this picturesque farm Their home is beautiful beyond description 4 bedrooms 2 baths plus a modern 4 room and bath apartment Farmer s home has 6 rooms and bath 2 barns 2' acre lake within 3 miles of Rt 17 Owner financing low interest $295 000

115 ACRE FARM

House barn and garage all in good condition adjoins a large estate Owner financing $95 000

SUSQUEHANNA COUNTY

51 ACRE FARM

Home in perfect move in condition good dairy barn quiet country road near New Milford $75 425 or with 28 acres only $59 900

PERRY COUNTY

220 ACRE FARM

Best soil long lane picturesque view Owner financing $242 000

MONTGOMERY COUNTY

84 ACRE FARM

Excellent stone farmhouse modern kitchen hot water oil heat good 40 head dairy barn Owner retiring $250 000

24 ACRE HORSE FARM

Near Rt 663 and Pennsburg old stone colonial 8 rooms 2 baths large red barn 8 box stalls $149 000

WYOMING COUNTY

92 ACRE FARM

Excellent home 4 bedrooms 2' baths fireplace modern kitchen barn and outbuildings all in good condition $127 800

1970 WOODED ACRES

Certified tree farm 3 trout streams Rt 309 and 29 run through Only $500 per acre $985 000

WANTED Farms in Eastern Pennsylvania Also large tracts of land Call any time We will arrange to come at your convenience

KENNETH GROSSE, Realtor
FARM AND LAND SPECIALIST
418 W Main St Lansdale Pa
Ph 215 855 1191

REAL ESTATE

DOUGHERTY AND TWIGG INC REALTORS

6C250 JUNIATA CO 395 ACRE FARM with ex cellent ground & buildings Includes 3 nice houses a 40 x 275 barn with a 16 stall milking parlor plus 3 other barns One of the largest farms available today OWNER WILL FINANCE! Blair Gray 761 1690 after hours 1 248 6580 or 1 734 3273

4C1850 DILLSBURG 92 ACRE FARM in good farm country 5 miles from town Mostly tillable ground stocked pond bank barn w/10 box stalls 2 other outbuildings w/9 box stalls Also includes a 2 story frame house with modern kitchen and bath in a private secluded setting John Coombe 761 1690 after hours 766 8964

6C1690 FARM NEAR MIDDLEBURG on Rt 522 Brick Colonial farm house w/open stairway to 3rd floor and 4 fireplaces Also a 40x90 bank barn and 95 prime acres OWNER WILL FINANCE! Blair Gray 761 1690 after hours 1 248 6580

5C2499 HORSEMAN - Ideal location on the W Shore within minutes of Penn National Horse stable riding ring and 15 beautiful acres Also a magnificent restored farm house This property defies description! Call for a private showing Jim Kriebel 761 1690 after hours 761 4796

SOUTHERN COLONIAL ON 19 ACRES with a beautiful view near Newport Perry Co Includes 3 bedrooms (master w/bath & dressing area) adl bath and powder room 12x28 living room 1st floor family room & laundry Also includes a new 30x48 horse barn Call NOW! Blair Gray 761 1690 after hours 1 248 6580

6C2450 PERRY CO FARM 145 ACRES of prime ground plus a nice 2 story 4 bedroom 2 bath home Buildings include an alum barn 50x100 and a 30x60 machine sheds also a holding pen and corn cribs Don't miss this fine property! Blair Gray 761 1690 after hours 1 248 6580 or 1 734 3273

6C1399 PERRY CO 113 ACRES, an Early American Buffs dream Includes an historic stone grist mill a 20 acre pond overlooking a covered bridge plus 5 subdivided lots for resale Call for details! Jim Kriebel 761 1690 after hours 761 4796

1513 CEDAR CLIFF DRIVE
CAMP HILL, PA. (717) 761-1690

REAL ESTATE

ERA HOMESTEAD REALTY

251 ACRE dairy farm Stocked & equipped 80 head & full line of machinery Good stall barn separated from heifer barn 2 silos 1 unloader 156 ac tillable, 35 woods, balance pasture Above average 5 BR brick home $280 000

222 Acre Dairy 57 tillable, 145 pasture, 20 woods 44 stanchions 12 x35 silo with unloader pipeline, barn cleaner bulk tank 30 x56 main dairy (30 x42 and 17 x30 addition) Lg 3 bedroom home $94 000

150 Acre beef, sheep, recreation or investment 4 bedroom ranch home and barn $69,000
70 Ac with barn $47 250
50 Ac with terms $23 250
33 Ac Retreat old house, barn $23 300
20 Ac Land $15,000
10 Ac Land $8 000
5 Ac Cabin $14 000

ERA-Homestead Rlty,
267 S Main
Mansfield, PA 16933
717/662 3287
Robert Dinger, R A
717/549 4792

REAL ESTATE

REAL ESTATE

KEY REAL ESTATE

108 York St Hanover Pa 632-6400

Gettysburg 334-8144
Westminster 301-848-6080
York 845-4810

L-3284 Adams Co 82 acres mostly tillable land, 2400 ft road frontage $124,000

L-3291 York Co 30 acres mostly tillable, approx 8 acres hardwood trees, beautiful location $50,000

L-3402 Adams Co horse farm, 100 acres all fenced, 104 x 120 ft horse barn with riding arena, bank barn, stone civil war home, modern rancher home with pool Nice setting at $310,000 May be purchased without rancher home and 10 acres for $230,000 , 12% financing

L-3162 Adams County Dairy & Layer Farm, 136 acres, large brick home, 22,000 bird layer house, dairy barn, silo, bunk feeder Sellers will sell dairy & layer separately to two simultaneous buyers $310,000

L-3327 Juniata Co. Dairy, 85 acres mostly tillable, large bank barn, large brick & frame home Fronts on Rt 75 & Tuscarora Creek, additional acreage available for lease or purchase $135,000 Owner financing available

Dan Rodgers 717-632-3468

111

Longacre FARMS AND COUNTRY PLACES

PAUL M

MONTGOMERY COUNTY

75 acres, $3,500 00 per acre large amount of road frontage **#139.**

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, ~~$385,000~~ **Reduced to $300,000**

BERKS COUNTY

97 acre secluded general farm featuring lovely 7 room Colonial private 1000' drive overlooking valley, original floors, flagstone patio, 2 ponds, stream, lovely guest house, large barn, horse stalls, 2 car garage, shop, and much more, **$325,000 #319**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117 Lease possibility**

DAUPHIN COUNTY

NEW

86 acre dairy farm (near Hershey), very good soil 80T pasture, stream, features new 100 cow free stall w/center auto bunk feeder & drive thru feeding 20x70 conc silo w/unloader & conveyor system, 2 story bank barn w/25 tie stalls also heifer & maternity area 800 & 400 gal bulk tanks, 2 car garage & shop, corn crib machine shed lovely 2½ story home features large kitchen formal DR, LR & playroom 3 bdrms & bath 2 open porches Call for details **$360,000**

BRADFORD COUNTY

NEW

260 acre dairy farm 200 tillable Featuring lovely 6 room house with bath & 3 room apartment 50 cow tiestall barn barn cleaner 800 gal bulk tank 18 x 55 concrete silo with unloader 2 corn cribs large garage **$235,000**

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

NEW

81 acre dairy farm with lovely frame colonial with 10 rooms & bath 26 stall barn barn cleaner 2 story garage & out buildings $66,000

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000**

475 acre dairy farm, 360 acres tillable Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal tanks Three 24 x 60 silos and one 20 x 55 silo with unloaders 50 x 245 pole styled dry cow & heifer barn with drive through feeding Lovely 2½ story home with 14 rooms & 2 baths, tenant house & 2 ponds All this & much more for $575,000 Call for details #311

190 acre general farm, 80 T, 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condition, implement shed garage & more All for **$105,000 #297**

180 acre, 150 tillable level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader heifer barn & machinery shed Located on macadam road Sets very nice must be seen to appreciate All for **$225,000** Cattle & machinery optional Additional acreage available for rent

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273**

WOODED ACREAGE

11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY

67 acres of prime hunting ground, **$34,000.**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267.**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500**

Several other parcels available

SCHUYLKILL COUNTY

149 acre potato & vegetable farm, 75 T, featuring lovely remodeled home with modern kitchen & bath, formal diningroom, large livingroom & 5 bedrooms 70 x 90 bank barn potato storage, also marketable timber All for **$165,000. #288**

SNYDER COUNTY

96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area **$130,000 #307.**

Lovely 2 story colonial plank home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath Located in rural area with trout stream on property $36,000
Also 12 acres of open ground with trout stream Prime for building or recreation, on hard road $32,000

CHESTER COUNTY

10 6 acre nice open ground, residential district, ideal for development, call for details $52,600 #227

JUNIATA COUNTY

156 acre general farm, 125 tillable, featuring lovely 2½ story 8 room farmhouse with country kitchen, 3 floor 15,000 bird broiler house, 100 x 80 bank barn & 30 acres box wire fencing 17 crate farrowing & feeding operation, 275 bu grain dryer with 3000 bu. storage bins Concrete silo & large bunk silo, good ground All for $250,000 #320 Full line of Farm Equipment, hogs & cattle available under separate contract Call for details

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000 #283.**

SOMERSET COUNTY

196 acre dairy farm, 140 T, 60 tie stall bank barn w/new pipeline & bulk tank, lovely victorian home with large kitchen, DR, LR, study, 4 bedrooms & bath, 20 x 60 conc silo with unloader, large Quonset machinery shed & other out buildings, good ground, **$275,000 #296**

LEHIGH COUNTY

102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$200,000 #145**

POTTER COUNTY

16½ Acre woodland setting w/nice 12x60 trailer, fronts 2 roads Good hunting & fishing $30,000 #312.
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

COLUMBIA COUNTY

180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground ~~$225,000~~, reduced $210,000 #310

Lovely 7 acre farmette featuring [illegible] with 10 rooms an SALES AGREEMENT shed all in good cond [illegible] approved $65,000 #309

NEW JERSEY

142 acre dairy farm w/nice pond & streams, 2½ story home w/4 bedrooms, 2 baths, remodeled kitchen, living room, dining room & laundry 60 stall barn & 80 stall freestall, milkhouse, bulk tanks, large shop, large machinery shed & corn crib, 200x25 trench silo, 14x40 concrete silo All for ~~$495,500~~ **Reduced $459,500**

PAUL M. LONGACRE
Rt 100 Hereford, PA 18056
Ph: 215-679-5919

DONALD LONGACRE
Associate Broker
Berks Co

TIM FRANKLIN
Bradford Co

WILSON T ADAMS
Berks Co

GEORGE PERRY
Berks Co

GORDON BOYER
Luzerne Co

RALPH CONNELLY
Chester Co

WAYNE MUMMEY
Bradford Co

JOE SIEBER
Juniata Co

AMOS BALSBAUGH
Lebanon Co

HAROLD SHELDON
Susquehanna Co

LESTER KLINGER
Union Co

KEN THRUSH
Columbia Co

JAMES SHOEMAKER
Bucks Co

RAYMOND SWARTLEY
Bucks Co

REAL ESTATE

REAL ESTATE

NEW LISTING
LEBANON CO.

107 Acre Dairy Farm 95 acres tillable type soil limestone, terrain mostly level, 8 stall milking parlor, 800 gal bulk tank 80 freestalls, 12x48 concrete manure pit, batch mixer with 80 bunk feeder, 20x80 Harvestore and 20x33 Harvestore silos, 20x65 stave silo, heifer barn, corn barn 40x125 metal equipment shed with 40x50 insulated shop, 2½ story frame house, all buildings in very good condition, also 2 car detached garage Many more details

Merle Eberly
215 267-6608

HORNING FARM AGENCY, INC.
Main St
Morgantown, PA
215 286-5183

110 Acre Dairy 31 cow stalls, lots of room for dry cows plus new heifer barn Block milk house, horse stable, lg frame house Good land lays very nice Equip shed, 2 silos, Diesel unit Montour Co $175,000

211 Acre Dairy farm 150 tillable 46 stalls, horse stable, 3 silos, milk house, equip sheds, 2½ sty house Near Jacksonville, Center Co

35 acres near Terre Hill, bank barn

Near Zinns Diner, Rt 897 2½ acres of land & stream, 2½ sty frame farm house Nice condition

Perry Twp, Berks Co, Pa 40x336 controlled environment layer house & egg production plant, situated on 12 acres of land Built in 1965 with capacity of 26,000 60x80 egg production plant (needs up dating) Plant has Aquamagic Washer & Grader - handles 50 cases per hr Near Rt 662 @ Shoemakersville.

HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa
215-286-5183 or
Alvin Horning 215-286-9851

Clark Co., Colby, Wisconsin

A good 196 acre dairy farm. Barn is 10 yrs. old, 140x36'. Has 57 steel stanchions, 18 wood frame ones. A new pipeline with 6 units with auto washer, 600 gal bulk tank w/auto. washer, milk house is 18x18', barn cleaner room 12x40', 2 new silos and unloaders, 16x60, 6 yr. old 44x80' metal machine shed, 2 stall garage, 2 feed tanks, real good, 2000 bu. grain bin. House has 4 carpeted bedrooms, dining rm, living rm., sewing rm. Kitchen with lots of cupboards. Full bath with shower Porch, oil & wood furnace. House is brick. Full basement.

A full line of machinery - 4 diesel tractors, 2 disks, 2 plows, chopper, 3 chopper wagons, haybine, baler with thrower, 3 thrower wagons, drag 4 row corn planter, grain drill, 2 side rakes, 2 grain wagons, snow blower, 2 Meyer spreaders, combine, 65' elev 75 cattle are young, about 45 milk cows. Bal. are 1st calf heifers, bred heifers and calves. 150 acres tillable work land, bal. wood and pasture. A creek runs through In the Mennonite neighborhood PRICE-$320,000.

Write-Raymond Holtzheimer,
Rt. 2, Box 766, Colby, WI 54421
Phone-715-223-4966

REAL ESTATE

REAL ESTATE

STILL TIME FOR SPRING SETTLEMENT!
SNYDER COUNTY

25 ACRE HOG FARM. Beautiful 3 bedroom house with modern kitchen and bath Barn with silo plus newer 1 story building for farrowing or fattening $74,900.

FARM NEAR McCLURE - Productive 130 acres General farm with 2-½ story house (completely remodeled) Cherry kitchen 1-½ baths. Bank barn, corn barn, equipment shed and garage, etc. $195,000.

FARM-BEEF SETUP - 99 acre setup for beef and hogs with 18x65 stave silo. Jamesway unloader and 80 foot bunk feeder. Barn has concrete floor and headed waterers. 2-½ story 4 bedroom house with oil hot water heat. $165,000 P.S.: Store-Mor grain dryer with grain bins for 40,000 bu. storage for an additional $45,000.

115 Ac, 60 till., level, fertile, woods, some river front, commercial ground along Rts 11 & 15, lg. brick colonial 4 BR 2 baths home & farm bldgs $250,000.

28 Ac. general, all till, 6 rm. house, $69,000

20 Ac. woodland, secluded, Rt 104, $22,000.

WOODLAND - 10 acres. Ideal spot for building a cabin Good deer hunting. Priced at $11,500

14 Ac, 5 till, woods, meadow, new fence, stream & good barn, $29,000.

JUNIATA COUNTY

160 Ac, 140 till general, (2) 2000 bu grain silos, large barn w/loafing area, silo & other buildings. Would make dairy set up. 8 room home, old Rt. 322, $300,000.

NEAR THOMPSONTOWN, 72 Ac., 68 tillable alfalfa and corn ground, older barn, frontage on quiet country road Be sure to see it as it has possibilities Priced to sell at $87,000

NEAR MIFFLINTOWN, 66 Ac. dairy with 38 stalls, bulk tank and dumping station. House with 3 bedrooms, bath plus large eat-in kitchen Ideal starter farm with possible transferrable F H A financing. $160,000.

WATCH YOUR EQUITY grow as you farm this 282 acre general farm complete with 2 dwellings, stream, pond, woodland, large bank barn Amish community Silo, implement shed, a perfect brood cow operation, a real value at today's cost of only $285,000

16 Ac., farm bldgs, Thompsontown area, stream, good house, $63,900 Make offer

NORTHUMBERLAND COUNTY

10 Ac veal calf farm, complete with oil hot air heat, mixer, high pressure washer, total capacity 206 wood stalls $50,000

105 ACRES of limestone soil, 20x60 Blue" silo, 60 ft bunk feeder, concrete feed lot, loading chute 85 tillable acres Ask for more details, only $150,000

DAIRY FARM 58 stalls with bulk tank, dumping station Excellent set up for the young ambitious farmer Large frame house, 4 Br., mod kit, bath Priced at $200,000

MONTOUR COUNTY

New Listing - 50 tree stall barn, 4 unit pipeline, milking system, 4 bdrm, lovely, like new Rancher Total of 123 acres plus extra rented ground available Nearby I-80 Danville exit, $225,900

Under $900 an acre, good starter farm in a secluded setting Good soil, fair house, woodland, stream, etc Would consider a trade Owner financing

COLUMBIA COUNTY

126 Ac, approx 90 till, good stream, quiet setting, productive potato, alf corn land, sturdy lrg barn, 2 story home, some timberland, off Rt 42 Possible financing $139,900

LANCASTER COUNTY

20 Ac, 300 fruit trees, 2 sty block 24x50 storage fruit bldg, beautiful 10 yr old 80x30 Ranch brick home w/2 car garage Including 4 Ac woods $150,000

5 Ac, 3 BR ranch, double carport, includes 3 Ac woods, remainder till ground Horse or pony barn, 2 story 100x40 concrete poultry bldg, needs work $67,500

1½ Ac farmette, mt stream, pond, Rt 897 North, priced in the 40 s, good hunting

DAUPHIN COUNTY

9 Ac farmette, near Rt 230, secluded, $55,500

For Information On These & Other Penna. Farms Ask For One of the Farm Men

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Leola 717-656-6717
REALTOR

FARMS & LAND

FO-51 If you really want to buy a farm keep reading — General farm in central Snyder Co 188 acres with over 100 acres tillable Bank barn and other outbuildings 2 story 8 rm log home with aluminum siding Only $175 000 Realtor has authorization to work out any number of owner financing options at low interest rate

FO-25 Don t let interest rates scare you This farm also has many financing options thru owner Farm consisting of 145 acres Near Mc Clure Good soils Approx 100 tillable acres Listed at $175 000

FO 74 Juniata Co near Mifflintown General farm consisting of 24 acres Nearly all tillable 7 room house with 3 4 bedrooms New aluminum siding Mostly all renovated Includes new addition 1 baths 40x48 bank barn Good soils Nearly level Only $65 900

Small and Large Tracts of Open and Wooded Land Available from $3,800 to $144,000.
Other Farms Also Available

Bowen Agency inc
REALTORS®
22 North Market St
Selinsgrove, PA
"PHOTOS BY WIRE"
717-374-2165
Evenings call
Realtor Assoc

Phil Graybill, GRI
Snyder/Union
717-374 8038

Paul Kuhn
Northumberland
717 374-4144

Don Bashore
Juniata/Perry
717-436 9213

Dallas Will
Mifflin
717-543 5685

CUMBERLAND COUNTY

160 A dairy 4 bdrm stone house with mod conveniences frame bank barn with 38 stanchions freestall barn 70x40 modern metal heifer shed, 1 silo 11x40 1 silo 16x50 2 corn cribs bulk milk tank silo unloader stable cleaner 3 permanent elevators in barn limestone soil 135 A tillable 25 A meadow & woodland

28 A farm with going business south of Carlisle along Rt 11 modern 2½ story stone house with all conveniences good cond a new furniture showroom and auction sales room outside horse show ring Plenty of road frontage for expansion

148 A gen farm east of Gratz near Hegins lg frame bank barn lg granary could be converted to living quarters stream in meadow

84 A gen farm frame bank barn east of Pine Grove 80 A tillable

54 A gen farm east of Pine Grove, bank barn 3 story chicken house, silo 10x40 38 A tillable some woodland

NORTHERN LEBANON COUNTY

80 A gen farm lg remodeled house with part of it new 5 bdrms and bath modern kitchen and dining rm lg living rm rec rm new 2 car attached garage frame bank barn 37x85 with attached shed 25x29 silo 10x40 imp shed 40x40 70 A tillable 6 A woodland and meadow with stream Hagerstown soil

100 A gen farm 4 bdrm brick house lg kitchen dining rm living rm family rm frame bank barn 85x40 1 story addition 17x40 and attached granary 5 car garage on lower level and imp shed on upper level 80 A tillable 10 A woodland 10 A meadow

CHESTER COUNTY

40 A dairy near Honey Brook 4 bdrm house frame and stone dairy barn 32 stanchions heifer barn attached to barn 2 story loafing shed

YORK COUNTY

57 A gen farm near Delta 10 mi on other side of Norman Wood Bridge 3 bdrm house with mod conveniences double decker frame barn silo 30 A tillable

PERRY COUNTY

56 A farm w/bank barn no house

140 A dairy farm 2 Harvestores 42 stanchions concrete silo

LANCASTER COUNTY

29 A gen farm with lg modern 2½ story frame house in good cond frame barn north of Ephrata

10 A woodland with 1 story 2 bdrm dwelling N Lancaster Co

10A wooded lot N Lancaster Co

20 A woodland northeast Lancaster Co

Some of the above properties will be financed by the owner to qualified buyers Call us for interview We will be glad to show you any of these properties free of cost

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main Street, Akron, PA 17501
717 859 1004 or
Paul Z Musser 717-733 8107
or Paul Smith 717 933-8156

UNITED® FARM REAL ESTATE

BEDFORD COUNTY 275 acres beef barn large silo frame house needs repair 159 acre crop farm 110 tillable nice house some owner terms

WANTED Farm in Central PA with 65 stanchion barn All info kept confidential

LARGE 200 HEAD DAIRY with double six parlor 20x60 stave 20x60 harvestore & 20x70 Crop store Badger slurry system 2000 ton trench (200 head free stall barn) Home has been completely remodeled large family room with woodburner 7 bedrooms laundry room w/w carpet

104 ACRE MIFFLIN CO DAIRY FARM All buildings in excellent condition Large 40x80 cow barn laminated rafter w/attached 36x72 heifer barn 40x64 implement shed 14x16 milkhouse w/500 gal bulk tank 20x65 & 14x50 silos 5 bedroom house in excellent condition Priced for quick sale $189 000

HUNTINGDON COUNTY DAIRY FARM 176 acres with 125 acres of level farmland in hay & corn Barn set up for small herd Stream on two sides Comes stocked & equipped

LARGE FARM & DEVP LAND 1050 acres Includes 350 tillable 300 woodland two stone homes PLUS 18 HOLE PGA APPROVED GOLF COURSE large devp area with stream

PRODUCTIVE 200 ACRE DAIRY FARM Over 100 tillable 48 cow barn Rafter barn Pipeline 4 bedroom home W/WO cows & equip $200 000

190 ACRE BOTTOM LAND FARM Approx 180 tillable Excellent for corn & beans Long road frontage Large barn used for beef $219 000

15 ACRES with 25 additional tillable acres available $16 900

160 ACRE DAIRY FARM SET UP — for small herd 15 stanchions bulk tank wood silo Hog pen garage equip shed spring house large farmhouse Near 138 acre farm $225 000

SAW TIMBER 154 acres in Central Pa in Nittany Valley Estimated 400 000 bd ft $59 000

SAW MILL Only saw mill in Pa with guided tours Includes 536 acres of timber that will cut over 6000 bd ft per acre

624 acres on Jacks Mountain Excellent hunting

BLAIR COUNTY Morrison Cove Dairy Farm 117 total acres 7 pasture with Clover Creek running through 3 acres woodland 100 acres rich limestone flat farmland large bank barn with 30 stalls bulk tank machine shed 3 car garage hog & chicken pen corn crib shed Mountain water piped to house & barn drilled well near Old Order & Eastern Mennonite Churches $275 000

HUNTINGDON COUNTY 150 acre farm good for small herd

HUNTINGDON COUNTY 188 acres good limestone farm land Large 20x70 silo w/unloader Excellent owner terms immediate possession $191 500

Additional farms & land available Large & small tracts for farming or development

THOUSANDS OF CUSTOMERS have contacted United for property Let's talk about finding a buyer for yours

UNITED FARM AGENCY OF PA. INC.
R D #1 Box 395 D
Roaring Spring, Pa 16673
814 224-4464

REAL ESTATE

REAL ESTATE

50 ACRE FARM

16 tillable, 20 pasture, fence with creek Some woods, 4 bedroom home, good condition, 2 yr old 50 x 68 heated building with water and electric Suitable for shop, veal with pigs, etc 45x60 barn with 32x60 overshot, loafing area, 5 bay implement shed, 20x20 block butcher house, other outbuildings,
Beautiful View! Mifflin Co

$89,500 **Owner 717-899-7418**

Adjoining Land Available

77 acres, 11 tillable **$550** per acre

51 acres, 7 tillable, **$550** per acre

MAILBOX MARKET

For Sale 1968 Pontiac Lemans 2 door, AT AC PS new inspection new transmission, clean, $1000, Lanc Co 717 626 0530

For Sale 2 heavy duty iron wagons 2x6 with handle and 12' cast iron wheels $25 each Jonas Ebersol 2687 Stumptown Pd Bird In Hand Pa 17505

For Sale New 21 volume complete handyman Do it yourself Encyclopedia' Never used $100 Berks Co 215 689 9023 bet ween 4 and 6 p m

For Sale 38 snow blower and 42 blade for 816 Gravely tractor both like new 717 784 0848 Columbia Co

For Sale 2 row cultivator for 66 Oliver tractor $250 16 Right Left plow for Oliver good cond $200 717 992 4785

For Sale Angus Holstein nurse cow with 2 Angus calves $800 Adams Co 717 334 1903

Wanted Milking parlor 201 463 0570

For Sale 3 Surge milker 50 lb pails $250 Daniel M King Morgantown R1 Red School Rd Box 100 19543

For Sale Old gas engines and parts engines North Lancaster Co Call bet ween 8 9 a m 215 267 5026

For Sale GE hot water oil furnace with necessary parts in working con dition Abram F Ebersol Mine Rd Box 257 Paradise Pa 17562

Wanted Old toy trains any age or condition 215 497 2670 Del Co

For Sale Black trotting standardbred carriage horse 12 yrs old lots of snap $750 Box 36 Peters Rd 354 7686 Sat or eve

For Sale 1965 IHC Loadstar 1600 stake body truck runs well new wood needs paint $1000 or trade Middlesex Co 201 821 9206 evenings

For Sale Snowblower fits Int Lawn tractor $200 Maple round back spindle chairs $40 Player piano needs repair $30 215 759 5765 Northampton Co

For Sale Good used open front Amish carriage $500 M Hutchinson R2 Box 178A Hausi NJ 08210

For Sale JD 1240 plateless planter like new with Gandy applicators MF 300 diesel combine 24 ventomatic 3 level Leb Co 717 949 3077

For Sale Hay mixed brome and alfalfa no rain $90 ton or farm, 717 865 3655

For Sale Mixed puppies, W ich dogs or working dogs $15 Elmer Stoltz fus 1 mile off 340 on Millwood Rd Near Spring Garden

For Sale 125 acre Tioga Co dairy farm 54 stall barn two silos, machinery storage 3 bedroom home $120 000 by owner 717 673 5769

MAILBOX MARKET

For Sale Motorcylce trailer, heavy duty will haul 3 cycles, 14 tires $400 Lanc Co 717 626 0530

For Sale Two tractor tires 23 1x26 good cond $200 or best offer Double ring tractor chains 20 8x38 like new $450 717 253 5329

Wanted Mulch Hay Katie Fisher R2 Box 2118 Gap Pa Lanc Co

Wanted- Cropland to lease rent or sharecrop near Newville Cum berland Co 717 776 3315

For Sale Dodge 69 D400 1½ ton crew cab utility body one owner 26 000 miles new paint $1800 609 629 6596 William stown NJ

For Sale 4 Reg one Grade Charolais cows bred, Westmoreland 412 539 1830

For Rent Garage for safe storage of car machinery boat R V or other near Oxford PA Also outdoor storage 301 658 5521.5520

For Sale Monarch cookstove wood coal water pipes needs repairs $50 Cast iron bathtubs $15 each 717 284 2975

For Sale Mixed hay $65 a ton at Farm Cash money York Springs Adams Co 717 528 4595 No Sunday calls

For Sale JD narrow row 435 corn head exc cond $1000 Two 40 drop frame van tailers single axles 215 257 2377 Bucks Co

For Sale 300 gal Century sprayer 28 Booms 8 rooler pump MF 82 combine 12 grain head 10 Gandy applicator 215 381 3043

Wanted Used cab for MF 205 combine in any repairable condition or will buy whole combine St Mary s Co 301 475 8587

Wanted Butcher equip grinder stuffer scalding trough and scraper Also 10 table saw A K Stoltzius Box 23 Witmer Pa 17585

For Sale One large steel rack hay wagon like new Two used Gehl forage wagons good cond Bradford Co 717 265 2978

For Sale Break Cart and Two Horse Farm Bob Sleigh 215 869 2252 Chester Co

For Sale Milk tank Zero 430 gal auto wash 301 357 8698 before 7 a m

Wanted Secluded hunting camp or small farm in Lycoming or Tioga Co All replies answered Robert Sher RD 3376 Fleetwood Pa 19522

For Sale R Model tandem Mack dump truck nice cond $7500 717 334 5511 after 5 p m call 717 334 4362 Adams Co

For Sale Barley straw by the bale or ton at farm Sussex Co 302 422 5259

For Sale Reg Jersey cow $550 814 422 5846 or 238 1233 after 6 p m

MAILBOX MARKET

For Sale #440 McCormick baler, very good con dition make offer, Amos S Stoltzfus, Christiana #1 Pa , Box 244 17509 near Bartville

For Sale New apartment size Monarch range, never used 14 'x23 , Used tires & rims for 82 MF Combine 13x26 Berks Co 215 944 0329

For Sale Meat band saw, equipped w/hydraulic motor Works $400 717 656 7270 Lanc Co Hand turn slicer

For Sale 1973 Mustang convertible 302 AT AC 1976 Ford PU F150, four wheel drive 360 four speed PS, PB 215 445 6589

Sugar Maple Trees wanted to make syrup on shares Within 100 miles of Lancaster Co 134 Prospect St Lancaster 717 393 2639

For Sale Brand new electric motors 1 1hp 1 ½ hp 1 Electric Myers shallow well water pump Jacob M Stoltzfus R#1 Millville Pa 17846

For Sale AKC Collie Stud Service and a 24 ft hay elevator 717 374 4401

For Sale Monarch wool/coal stove has oven good condition 717 665 2036

For Sale Zenith Color TV working good $50 An tique wicker chair $90 kitchen fixture gold & white $25 717 548 2665 after 4

For Sale Young combed Muscovy ducks live or dressed seasoned firewood East of Lan caster 717 393 1154

For Sale 2 milking grade Holstein heifers 1 grade heifer calf 717 653 5811

Wanted Tandem 44 000 lb rears 4 11 to 4 44 ratio Hendrickson suspension cast spoke wheel or will buy complete truck 717 866 2091

For Sale Reg yearling plus Holstein bull Jet Strean and King Pin Background or might trade for Holstein heifer calves 717 756 2764

For Sale 1949 GMC dump truck good cond and inspected also 6 ton tag a long trailer 215 679 2214

For Sale Horse drawn mechanical transplanter in good cond Titus Z Martin R2 East East Pa 17519 one mile south of Goodville on Weaverland Rd

For Sale Ferguson TO 30 $1350 301 241 3093 Frederick Co MD

For Sale 32 Little Giant hay and corn elevator good condition $875 Jonas M Stoltzfus Rebersburg Star Route Box 31 16872

For Sale 1 Holstein heifer fresh and 2 springers Also 1 2nd calf Holstein springing 717 949 3842

For Sale One used Michelin X2X 155X12 steel belted radial tire mounted on wheel for Ford Fiesta $20 Mon tgomery Co 215 646 5466

Wanted 4 row cultivators front mount for IH 400 fast hitch or three point Prefer spring tooth type 717 547 2113

For Sale Tanker trailer 4500 gal no leaks good for road or storage or honey wagon $800 301 482 2151 after 7 p m

For Sale 3 wk old Hol bull calf Sire Whittier Farms Apollo Rocket Dam s 285 day record 1st calf 10 918 milk 4 4 test 215 326 2270 or 215 326 1385

For Sale Real good Milestone calf in each Adams York Calfarama 81 & Carroll Co Calf Sale Mar 17th & 18th 717 359 4878

For Sale MH Diesel parts head injector pump injector All rebuild Wanted operator manual for 880 Oliver 215 759 7647 Northampton Co

MAILBOX MARKET

For Sale IH 400 Cyclo air corn planter 4 Row no-till with insecticide, dry fertilizer and monitor Excellent condition $3500 12x30 wooden silo $500 Perry Co 717 582 2286

For Sale Large rabbit hutch all accessories, plus 10 breeders York Co 717 432 2764

For Sale Prizer com bination wood or coal and gas stove, good condition $200 Lanc Co 215 267 7277

For Sale Nine Holstein heifers due Feb and March $900 each 215 932 2039

For Sale 1st cutting orchardgrass hay 717-682 9391 Schuylkill Co

For Sale Copper kettle 20' diameter approx 11 deep Old but serviceable Bradford Co 717 596 2300 after 5 p m

For Sale Roll Guard with home made canopy for JD 402C Adams Co 717 334 6418

For Sale JD KBA disc $300 Case cover crop disc $300, 10 ft cultipacker $200 Lanc Co 215 267 6381

Wanted Large bucket a day stove in good con dition, Amos L Stoltzfus Bird in Hand R1 Snake Hill Rd Box 232 Lanc Co

For Sale Ford 641 Workmaster Tractor good rubber good engine excellent condition Lanc Co 717 733 6206

For Sale 4 DeLaval 65 lb weigh jars Surge 2 in receiver jar 215 857 3839 Chester Co

For Sale Four wire corn rings 5 high x8 in diameter Good cond , cheap Berks/Lanc Co 215 484 2718

For Sale Choice of 2 service age bulls One is an Elevation Son Both out of good dams $550 Christ M Beiler 2963 Miller Lane Ronks R1 Pa 17572

For Sale AC WD 45 tractor $600 or best offer Call after 4 717 665 6219

For Sale Mixed alfalfa hay of variable quality and ear corn can be delivered within 15 mi of Lititz Lanc Co 717 626 5438

For Sale Deutz F5L912 power unit used less than 200 hrs F3L912 rebuilt, both available w/PTO clutch or clutch reduction 717 768 3729

For Sale Farmall Super C w/mower Blade harrow $1200 8 ton hay wagon $150 1xJD trailer plow $50 717 434 2083 Susq Co

For Sale Onan gasoline generator 110/220 15KW single phase 4 cyl air cooled engine Complete excellent cond $1750 717 896 8442 Halifax

For Sale Reg Polled Hereford bulls Health charts available Docile & excellent calving ease Wayne Co 717 689 2158

Wanted Super A Farmall cultivator in good con dition Also Super A tractor for parts, poor condition reply soon as you can eary morning Lanc Co 717 354 0765

For Sale Sorghum Press manufactured by Clark Sorgo Machine Co Ohio 1859 $375 New Igniter for NH gas engine $100 215 249 3616 Bucks Co

For Sale 1975 Argo 6 wheel ATV Cab wind shield & corer 440 engine New clutch, new battery excellent cond $1650 Berks Co 215 682 6446

For Sale Service age Holstein bulls, sired by Ivanhoe Star, dam Elevation by Marvex dam Bootmaker also smaller bulls $250 to $650 B S Beiler R1 Box 85 South Vintage Rd Christiana Pa

For Sale US Army power unit PE95 Jeep engine Onan 10 KW generator running Craftsman 9 Radial arm saw Lanc Co 717 665 7014

MAILBOX MARKET

For Sale- African Pygmy goat, born Oct 7 1980, male $100 201 256-1294

For Sale NH 365 tank spreader, good condition, also, 50 gal gas water heater Lanc Co 717 898 2630

For Sale Royce collapsable wheelchair used 1 time Was $465 new asking $375 717 299 9646 Lanc Co

For Sale Surge Pacemaker Deluxe pipeline 2" S S 6 mini cup units excellent 800 gal Craft Bulk Tank new compressor, Bedford Co 814 847 2210

For Sale Charolais bulls and heifers 1 1½ yrs old Century Field sprayer 500 gal tank 5 pc boom used 150A 485 5372 Fulton Co after 7 p m

For Sale Knight HD Silage mixer with scales, used only 1 month, new guarantee 717 733 4516

For Sale Int T340 Crawler loader w/4 in 1 bucket Motor needs work $3000 or best offer MM M5 $1500 717 379 3889 Luzerne Co

For Sale Braco potato harvestor, Almost new Primary webbs York Co 717 993 2927

For Sale Border Collies black/white, 5 mos old $20 So York Co 717 993 2829 eves

For Sale Oliver Radex trailer plow AC Snap coupler plow cultipacker corn stalk chopper JD Disk harrow, McDeering cult 717 786 3618

For Sale 4 Charolais beef heifers approx 800 lbs Corn fed ready to butcher ideal frozen beef 25 ton ear corn Sch Co 717 345-4489

For Sale 76+ acres productive soil good water supply new barn large house $149 900 with 7% owner financing Montour Co 717 437 2368

Wanted Stainless steel pots 20 qt and larger up to 30 gal also purebred Nubian buck kid York Co 717 755 8223

For Sale JD horse drawn manure spreader on steel, good condition $350 Older New Idea manure spreader on steel good condition, $325 703 943 1321

For Sale or Trade Oliver cushion trip semi mt model 566 5 bottom plow Need full mt High Clear York 717 259 9355

For Sale 2 Reg Dorset Yrlg Ewes, 1 Nov 79 and 1 Jan 80 out of Nix Besser 716 ram $150 each 215 566 5310 Delaware Co

For Sale 32 wide snowblower to fit on Sears riding tractor excellent cond $100 Lanc Co 215 267 6174

For Sale Halter broke Reg bull born 4 3 80 Sire Elevation dam at 5 yr 92 EEEE Records over 20 000 good show records 215 857 9757 Chester Co

For Sale New Idea Spin Spreader brand new, $650 Used JD Snowmobile $400 717 949 3637

For Sale 6000# Clark electric highlift forklift solid tires, good condition, $850 Leroy power unit 4 cyl gasoline engine, 15 KW 110 only $650 717 896 8442 (Halifax)

For Sale 2 seated carriage, fair condition 215 445 5260 Lanc Co

For Sale New Van Dale TMR mixer feeder ex cellent condition, reasonably priced Also Registered Holstein cow w/good records 717 966 3264

For Sale JD 400 diesel backhoe new tires and in good condition 717 532 8383 Cumberland Co

For Sale Claw Foot bath tub $20 Single & Double white birch trees 10 ft cheap Move in spring 717 464 2463 Lanc Co

MAILBOX MARKET

For Sale 2 started bull calves, 1 Get Stream son of Elevation dam 1 Glen Valley Star son of Marvex dam, good records, 717 354-9340 evenings

For Sale- 4 barrel car buretor, original equipment from 79 Chevy pick-up, used about 1500 miles Hill side hitch to fit John Deere B Cum berland Co 717 486-5942

For Sale Massey Ferguson 275 diesels, excellent condition, low hours on tires and Guernsey heifer, breeds age, 717 656 9764

For Sale- MF 300 combine with cab and 13 ft grain head 717 788-3092 Luzerne Co

For Sale Registered Guernsey cows Fresh and springers, Franklin Co 717 264 7917

For Sale AC 2 bottom spin plow with snap couplers, 4 wheeled pony wagon and attex A T V 717 225-1045

For Sale Black Percheon mare, 3 yrs old good size mare Enos K Stoltzfus Box 437 R3 Quarryville, Pa

For Sale Tractors 806 Deutz Diesel 6 cylinder 200 hrs 990 David Brown 717 546 6277 Lycoming Co

For Sale New Farmall H Tractor, back steel wheels, $125 Gideon L Fisher Old Leacock Rd 61B Ronks R#1

For Sale 87a farm near Shippensburg Cum-berland Co New 36 in Zimmerman fan 4x11 slats for poultry house 354 5056

For Sale- 246 3 pt JD corn planter, good shape 100 gal hog medication tank, 717 354 7419

For Sale Home grown clover seed $58 a bu also 4 yr old driving horse, a pair of good broke mules, 717 656 9548

For Sale NH 846 round baler exc cond , under 1000 bales Glenn E Weaver, Hinkletown, Pa Lanc 717 354 7096

Wanted Recipes for homemade brown and/or white soap Lanc Co 717 626 0985 R1 Lititz, Pa 17543 Paul Turano

For Sale Hay straw & ear corn, York Co 717 244 4655

For Sale Kalamazoo Cookstove $250 MM 445 Diesel $1200 Int Backset Harrow 8' $40 Wilson Welder on wheels 300A, $325 York Co 717 292 4245 evenings

For Sale IH Cub tractor w/hydraulic lift with all equipment in very good cond $2750 717 786 3942 Lanc Co

Wanted Tailgate for Ford pickup truck year 72 through 79 717 259 9507 York Co

For Sale 2 seven ton wagons w/flat beds 2R IH corn planter pull type 350 gal Mojonnier milk tank with compressor York Co 717 927 6364

For Sale Refrigeration unit powered by 4 cyl Mercedes Benz diesel good, $1200 Also GM 371 diesel power unit $2200 717 523 1974

For Sale Ayrshire cow, 1 Holstein heifer both due in March, Holstein bull and a steer 5 month old Samuel J Yoder, Winfield Pa 17889 Box 383

Wanted Large tank 5' 9' in diameter and 12' or longer in length For use as a culvert, reasonably prices 215 926 2465 Berks Co

Wanted Rife Ram need base ram must not work Mod BU 15 John K Beiler, Quarryville, #3 Pa Lanc Co

For Sale Purebred Polled Charolais bull 19 months $1200 Wanted Ritchie cattle waterer & cattle scales, Seneca Co 315 568 6168

MAILBOX MARKET

For Sale Exceptional Shropshire Yearling rams to improve your purebred or commercial flock D'Ambra bloodlines, Leb Co 717 949-3653

10% off on all Gandy applicators ordered and paid by March 1st Gideon F Stoltzfus, R2 Gap Box 2276 17527 Pa

Feeding Oats For Sale, Call 717 272 6198

For Sale Myer's power angle plow 7½' turn sig & frame ex cond Two one acre woodlots, owner could finance Antique John Bean sprayer - iron wheels wooden tank, ex cond for restoration 215 273 3219

For Sale Trailer hitch w/sway control $100 Pot bellied stove small $75 2 Br Carter Carborator $15 2 Br Manifold $40 for 318 eng 717 569 3958 Lanc Co

For Sale Reg Walker Coon Hound pups at 6 wks 2 females, 3 males, $50 14 Black sex link layers 1 yr in May $300 each prices firm, call after 6 717 235 3728 York Co

For Sale- JD A ex cond , new paint $950 Front loader for A or B $350 2 14 JD Plow w/R cylinder $125 215 257 4260 after 5 Montgomery Co

For Sale McDeering grain drill wooden wheels usable $25 Parts for 69 Grand Prix and 58 Chevy Many parts & owners manuals for AC 717 684 5352

Excellent trailer lot 6 ac w/sew permit 12 000 owner finance $2000 down Firewood $30/pick up V cut Danielsville, Northampton Co 717 546 8944 or 215 767 8122

For Sale- Northco Model 101 Magnet feeder (new) $250 or best offer Also 2 fiberglass liquid fert tanks w/brackets to fit 494 to 1240 JD Planters $50 Lanc Co 717 665 2561

For Sale 600 H & N Pullets, 20 wks old by Feb 17 Henry K Beiler, Christiana R1, Box 120 Pa 17509

For Sale Market wagon in good condition Rolling bearings Sealbeam lights and hydraulic brakes Amos B Zook, Gap #1 Box 95 Buena Vista Rd Pa Lanc Co

For Sale NH 30' bale elevator with good 1 hp motor $600, will sell without motor Also good NH wagon running gear, $260 717-423 6208 Cumd Co Pa

Wanted Wide front for Oliver 770 Adams Co 717 624 2414 after 6

For Sale Reg Holstein heifer due in March to Legacy from good cow family Certified & ac credited Nor thumberland Co 717 742 7008

Wanted Manure fork that fits on 444 500 or 600 Bobcat, Lanc Co 717 656 6727

For Sale NH 56 rake, rubber teeth $1095 NI crimper (751) $395 NI 206 spreader $595 NH 450 3 pt mower clean $875 3 16 in Ford Plow $595 717 354 0266

For Sale 1155 MF, cab air, low hours also app 30 Red chickens laying good Lanc Co 717 354 8693

For Sale NI parts and gear box for a 208 or 210 spreader Make offer, 1 pair 8 25 20 new single truck chains $75 or best offer 717 273-6309 evenings Lebanon Co

For Sale Hoards Dairyman 62 back issues From March 1978 to present, $15 215 258 4261 Northampton Co

For Sale Warm Morning coal or wood heater Model 400A with fan, very good cond Also Arems Rotor tiller, like new, no Sun calls Lanc Co 717-354 9584

RED HOT DEALING DAYS

Are Here During Our

OPEN HOUSE

WEEK OF FEBRUARY 2

SEE THE ALL NEW IH 786 ON DISPLAY

SALE ENDS FEBRUARY 7

KEN NEFF — DEAN BICKSLER

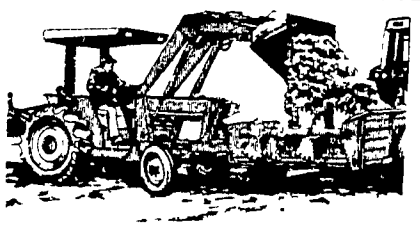
RED HOT SALESMEN For RED HOT DEALS

RED HOT SPECIAL

$600 OFF ITEMS LISTED BELOW
(With This Coupon)

Farmall 1066 Diesel, one owner, 1400 hrs 20' tires, dual valves, dual PTO, excellent condition
Farmall 966 Diesel, w/cab, one owner, recent overhaul, very good condition
Farmall 856 Diesel, one owner, 2900 Hrs , 3 pt 38 ' tires, wide front, full set of weights
I-2606 Industrial Backhoe & Loader, good used backhoe

INT. HYDRO 84



With 2250 Mount-O-Matic Loader, row crop diesel, 16.9x30 rear tires, hydrostatic drive, demonstrator. **$16,450**

SERVICE SPECIAL

FREE HAULING On Any Tractor or equipment brought into our shop for repairs during Jan. & Feb.

PLUS...10% PARTS DISCOUNT on all Overhauls

RED HOT USED TRUCK SPECIALS

★ New 1980 International 1754 Diesel Truck, 26,500 G.V.W., 206" W.B. . . $20,000
★ '75 International 1700 Truck, 26,000 G.V.W $8,000
★ 1976 Int. 1800, 33 000 G.V.W., air brakes, 5 speed transmission, 2 speed rear, long wheel base, 446 engine, P.S., driven less than 80,000 miles.

FREE COFFEE & DONUTS

10% CASH DISCOUNT On All IH PARTS

RED HOT SPECIAL

$300 OFF ITEMS LISTED BELOW
(With This Coupon)

Farmall 350 Diesel good tires, T A , fast hitch
I - B-414 w/New Idea Loader, power steering, repainted
Farmall 450, Power Steering, fast hitch, T A
Farmall Super A, good condition, touch control
Massey Ferguson 85 diesel, one owner
Farmall 230 w/cultivator, repainted
I - 544 Tractor, 2800 hrs , good condition
A C CA with cultivators
Ford 8N, motor overhauled, good tires
Ford 9N, good tires, 3 pt hitch
John Deere A & Cultivator
IH 46 Baler w/thrower, one owner
John Deere 336 Baler w/30 thrower
IH 175 Manure Spreader
Hesston PT-10 9' Mower Conditioner
Oliver Grain Drill, 18x7, one owner
New Holland #717 Forage Harvester
IH No 10 Grain Drill, Double Disc
Fox Harvester 1546, 2 row corn head, hay pickup
International #50 Forge Harvester w/engine drive 2 row head & hay pickup
2 Row, Row Crop unit for IH 720 or 830 Harvester
International 1150 Grinder Mixer

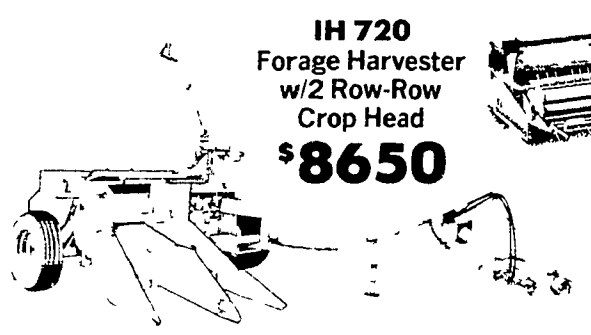
RED HOT SPECIAL

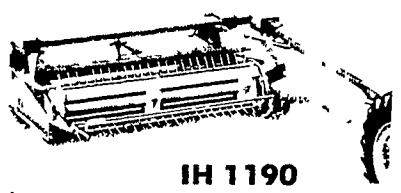
10% OFF ITEMS LISTED BELOW
(With This Coupon)

Massey Ferguson 3 Furrow 14 Plow
John Deere 125 3 Furrow 16 Plow
White 3 Furrow 16' Plow, Cushion Trip, 3 years old
Taylor Way 9 Tooth Chisel Plow
IH 3 Furrow Fast Hitch Plow, 16 trip
IH C-20 Plow
John Deere KBA Disk Harrow, 28 Disc
International 25 Corn Planter, 3 pt
International 25 Corn Planter, 2 pt
John Deere #60 Blower
Sauder Loader
Straw Chopper for 715 Combine
Disk & Harrow for Farmall A Tractor
Tires off of AC WD45
Blade for Farmall A Tractor
International #61 Forage Box
Henderson Loader for Super C, 200, 230
International 13x7 Grain Drill w/Grass Seed attach
(2) 750x16 Tires
Papec 54 Forage Blower
New Holland #7 Forage Feeder w/IH 330 Wagon

★ **WE HAVE A GOOD SELECTION OF PRE-OWNED CADETS** ★ **OTHER LAWN & GARDEN TRACTORS**

IH 720 Forage Harvester w/2 Row-Row Crop Head **$8650**





IH 1190 Mower Conditioner While They Last **$5850**

WAIVER of FINANCE or CASH REBATES up to $700 available

RED HOT SERVICE SPECIAL

Are Your Tractors Operating Efficiently? Prove It To Yourself With a HERITAGE DYNAMOMETER TEST On Your Farm. $25* Flat Charge Plus $10 for Every Tractor Tested.

* Flat charge based on 10 mile radius Add itional distance - extra charge

RED HOT USED EQUIPMENT SPECIALS

1460 Axial Flow Combine w/#863 Corn Head, one owner, stored inside, 490 hours, excellent.
Int. 606 Diesel, motor overhauled, repainted, power steering, outstanding cond.
Farmall 560 Diesel, painted, very nice.

RED HOT NEW TRACTOR SPECIALS

★ 384 Diesel (1 Only)
★ 484 Diesel (1 Only)
★ 584 Diesel Utility (1 Only)
★ 584 Diesel Row Crop (2 Only)
★ 84 Hydro's, Row Crop (2 Only)
★ 786 Diesel (1 Only)
★ 986 Diesel (1 Only)
★ 1086 Diesel (2 Only)

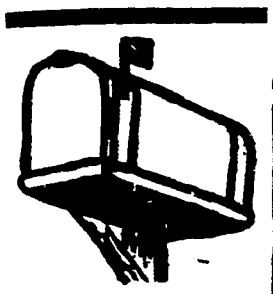
- Waiver of Finance or Factory Rebates Up To $2000

Our Aim is to Serve You Better.

HERITAGE INTERNATIONAL INC.

1054 SOUTH STATE STREET EPHRATA, PA 17522 PHONE 717-733-2283

LANCASTER COUNTY'S ONLY INTERNATIONAL FULL LINE DEALER.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words. area code must be added to phone number and due to repeated requests, please include your county for buyer and seller convenience. all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale 2 Morgan Saddlebred Mares, 2 8 mo old Belgian colts Sorrel with white markings Also 15 hand sorrel Jack stud service Jonas S Esch R2, Box 200 New Providence, Pa 17560

For Sale New Holland Model 33 Flail shopper running order 3 sets tires 18 4 34 15 5 38, 16 9 30 215 683 7994

For Sale Pure Yorkshire boars $150 Thomas Reno stock Fox terrior pups, J K King Paradise on 896 N Georgetown Pa

For Sale Int tandem axle tag a long 17 ft tilt bed trailer with electronic brake control, good condition, $1500 Lanc Co 717 733 8528

For Sale Cleaned red clover seed $60 a bu Elias H Martin R1 Denver, Pa 17517

For Sale 15 Holstein steers 850 lb avg Jakie P Esh R2, Box 320E Bellefonte, Pa 16823

For Sale Like new leather motorcycle jacket size 42 Sell or trade for size 40 Straw $65 per ton, Lanc Co 717 656 7108

For Sale Dodge stake body, 6 bed 3/4 to 1 ton dual wheel inspection till July $600 Monroe Co 215 681 5265

For Sale 6 10 hole hog feeder, less than one year old, $85 each 717 249-2097 Cumberland Co

For Sale Ketchum clincher, ear tage, size 1, numbers 176 to 300 with pliers Will mail for $15 Moses Renno R2 Mifflintown, Pa 17059

For Sale Roll-guard and canopy with winter enclosure to fit JD 2510 thru 4320 Chester Co 215 948 3484 or 948-4177

For Sale- 4 year old carriage horse, standard breed Also 1 heifers due Aug & Sept Jacob K Stoltzfus, Christiana R1 near Bartville

For Sale Ontario 14 disc drill, JD 246 2 row 3 pt corn planter JD front weig fits 620 or 630, all in od condition York Co 927 9147

For Sale NH 355 grinder mixer with 20' unloading auger, like new conditon NI 323 corn picker $1600 717 569 8925

For Rent Farm in Ohio Prefer old order Mennonite 215 682 6247

MAILBOX MARKET

Wanted Used tree spade, 18 to 30 inch, Gasoline engine for JD 440 crawler loader, 301 848-2882 Carroll Co Md

For Sale 45 KW 3 ph Buda Diesel generator, Can be converted to 1 ph 215 445 5108 days, 215 942-4436 evenings Ask for Jerry

For Sale or Trade Grain auger NI 53'x6', like new $1450 or tractor of equal value Harford Co Can deliver, 301 879 7015

For Rent ½ farmhouse Hershey area Would like someone interested in occassional part time farm work 717 533 7051

For Sale 478 NH haybine like new, Lanc Co 717 656 8961

Straw for sale $50 Lanc Co 717 898-6144 or 393 9403

For Sale 10'x24 50 000# capacity truck scale, $600 Berks Co 717 933 8943

For Sale- JD 12' spring tooth harrow like new, $375 Allen Organ carousel piano Will sell or trade for Kawai piano Montgomery Co 215 723 7158

For Sale 4 yr old Standardbred mare, broke, $700 215 445-5526 Lanc Co

For Sale Kesco milk transfer system with dryer, $300 Lanc Co 717 442 8327

Wanted IH ground drive corn binder, state price and condition Snyder Co, Israel Martin Box 2892 RD#1 Port Trevorton, Pa 17864

Wanted JD 43 PTO corn sheller in good working condition Shen Co VA 703 459 3695

Wanted Small electric heater For Sale PT 10 Hesston, good cond 717 656 7273 Lanc Co

For Sale Reg Blk Angus yearling bulls open heifers and steers, 500 600 lbs Stonecroft Farms, Yellow House Berks Co 215 689 9168

For Sale 67 Chevy truck, 19,500 gross weight good cond, $950 or best offer Also 352 Ford engine, good cond, $50 or best offer 717 944 1007

For Sale Mixed hay and straw No rain also 2 springer spaniel pups 215 381 3766 Monroe Co

For Sale David Brown 1200 diesel with loader, 3100 hrs, good cond NI 3 pt hitch fertilizer spreader, exc cond, Lycoming Co 717 634 2641

For Sale Ladies good quality clothing, sizes 8 10 12 32 34 36, etc Perfect condition (some new) $1 00 up 717 225 1396 York Co

For Sale 400 gal trailer field sprayer with gas powered centrifugal pump $850 NH 1010 stackliner automatic bale wagon $1500 Lanc Co 717 626 2866

For Sale Oliver 1850 Diesel excellent condition $7500 215 346 7182 or 215 346 7685

For Sale JD 50 very good cond, PS, 3 pt hitch, live PTO, excellent rubber, $1250 Wanted Radiator shutter and wide front end for Farmall H Chester Co 215 696 1491 after 6 p m

Wanted Workhorse that will safely pull spring wagon in traffic Any age Will pay fair price 215 644 3535 or write McCoy R Cockerham 129 South Ship Road Chester Co Exton, Pa 19341

Wanted Female Jack Russel terrier Any age Reasonably prices 717 437 2431 Montour Co

Wanted Up to 50 steers, up to 600 lbs Anthony DeSapio, Hunterdon Co 201 996 2551

Sand/Salt Distributor 5 CY Hydraulic, Wisconsin Engine, reconditioned and painted Excellent unit Middx 201 254 2020

MAILBOX MARKET

For Sale- 94 acre farm Upper Northumberland Co 717-649 5617 or 717 538 1622

For Sale 2½ cord wood 1 to 3 inches in diameter $75 takes all U haul 717 665 4515 Lanc Co

For Sale NH 479 haybine, $2900 NH 676 manure spreader, $2500 Dunham 12' cultimulcher, $1100 All in good condition Lanc Co 717 665 4239

For Sale- Home grown clover seed, $58 Suburban coal wood master $290 JD 440 crawler with industrial loader, $3500 215 445 6885

For Sale AKC Reg Chow Chow Puppy, 10 weeks old 717 859 3053 Lanc Co

For Sale Bakery oven, LP gas, holds 24 loaves 51 wide, needs part $100 York Co 717 235 2200

For Sale 4 11 00x20 10 ply mud & snow tires & tubes, never mounted, $500 or make offer Cecil Co Nelson Heath, 319 Ricketts Mill Rd Elkton, MD 21921

For Sale Stone crusher on wheels weighs 2½ tons, $350 717 687 6412 Lanc Co

For Sale AC 4 row corn planter, narrow or wide rows Units mounted on tool bar with fertilizer 3 pt or snap coupler hitch $700 Heat Houser for Ac D19 $20 Lanc Co 717 426 3737

For Sale Mixed hay, reasonable 717 266 3583 York Co

For Sale JD 220 Centerfold disc harrow 22 'x¼" blades 17 ft 1' w like new, 10 ft Rotary hoe pull type Berks Co 215 678 9717

For Sale Snowmobile JD Spit Fire used approx 20 hrs $950 215 679 7579 Montg Co

Wanted Spring loaded safety clutch for Case baler, model 200 J Simon 598 Lexington Ave, Clifton NJ 07011

For Sale 1977 Ford pick up 4x4 250 custom V8 PS, PB, automatic, radio 12,000 miles on engine Looks, runs great Lanc Co 717 626 2767 $4995

For Sale NH Rola Bar Rake with rubber teeth, $1200 JD KBA Disc with scrappers $450 Items good condition and new paint Chester Co 215 593 5271

Wanted Hay and straw in Madison Co New York 315 684 7784

For Sale Several tons of slightly rusty steel angle flats, channel and beams Mostly 40 length 19 cents a lb Will cut to desired length Elmer S Lapp 3539 Scenic Rd Gordonville, Pa

For Sale Rumpless Araucanas Young & old Lebanon Co 717 933 8863.

For Sale Reg Holstein Bull, 8 months old Out of Sire Le Del Ideal Superior, and Dam with over 20,000 lb milk 750 lb butterfat Lebanon Co 717 949 3941

For Sale Ford 9N Tractors, completely rebuilt & restored $2200 215-346 7340 Bucks Co

For Sale 5 full grown young geese, large white grain fed, reasonable price Ivan Auker R4, Mohler Church Rd Ephrata, Pa 17522

For Sale Stainless steel jugging supplies bucket, 21 ft pipe (one section w/2 spigots), cash register 215 384 0947 Chester Co

For Sale 1979 Windsor Mobile home, 3 bedrooms, appliances, fuel tank steps, built in stereo system, very spacious Franklin Co 717 264 5139

Wanted Liquid Flow meter 4000 6000 gal /hour, like used on fuel delivery trucks 716 593 5369

MAILBOX MARKET

Notice- To be sold at David Good Sale, Feb 4 1981 a New Idea 4 bar side delivery rake

For Sale Firewood, 3 cord seasoned oak, $175 or $60 a cord Lanc Co 215 484 2325

For Sale Prizer Cook Stove Wood or Coal, 6 lids top warm oven $500 Lanc Co 717-548 3154

For Sale- JD 50 live PTO, live hyd, good shape with 4 NR cult & cylinder Berks Co 215 488-7513

For Sale Bay work horse (a willing working) also 2 125 gal air tanks, good shape, Benj B Fisher, 409 S Groffdale Rd, Gordonville, Pa 17529

For Sale Three springing Holstein heifers, $900 each Ray Halsted 717-456 5144 Southern York Co

For Sale- 10 feeder pigs, 45 lbs average Lanc Co 717 354 8207

For Sale Purebred Hampshire Boar, approx 1½ yrs of age Good service from good stock Also 6 farrowing crates $30 each, $150 takes all 717 235 4171

For Sale Reg Bred Heifer sired by Sterk, Bred to Ace Dam GP 83 record's over 18,000 Grandam over 20,000 $1400 717 687 8893

For Sale- 11 ft JD KBA Disk (Transport) nice condition $550 215 267 7639 Northeastern Lanc Co

For Sale 273 New Holland Bale with supersweep pickup, like new make offer Lanc Co 717 738 1327

Free Mixed Collie & Border collie pups Make good cow dogs or pets 717 866 4286 Berks Co

Wanted Used portable beer tap system for ½ barrel For Sale Used gas stove good condition $25 215 678-2649 Berks Co

For Sale JD 1250 six row corn planter 30 rows monitor insecticide good condition $2200 Berks Co 717 866 4280

Wanted Used parts to convert fully mounted Oliver or White plow to semi mounted also used highboy sprayer 215 683 3094

For Sale Int 706 Diesel tractor with model 234 corn picker excellent cond, will sell picker alone or tractor picker, Berks Co 215 678 2472

For Sale Dumping station with 100 78 hose and large bender release $400 Universal 45CM vacuum pump $400 Berks Co 215-589 5583

For Sale Ford 6000, $4500 3 bottom trip plow $400 IH 10' transport disc with Midwest harrow new $2800 Berks Co 215 777 2072

For Sale 3 springing Hol heifers due Feb & March good breeding Daniel B Stoltzfus, Christiana R2 Pa 17509 Box 18 Lanc Co

For Sale Oliver 12 plow, JD 20 KBA disc and JD spring harrows, with new teeth Sam K Zook, Kirkwood, Pa 17536

Wanted Used PTO corn sheller, York Co 717 235 2050

For Sale JD 4020 Diesel WFE, good condition, $7300 215 267 2128

For Sale Used 500 gal Dari Kool bulk tank, good condition, 215 445 6005 Lanc Co

For Sale Red and White Holstein bulls, 16 mo old Sire Triple Threat Dam had 20,000 lb milk, 3 8% butterfat Also wanted Meat slicer 717 656 9836

For Sale 1 Gehl 800 recutter good condition, ¼ mi south of Curtin Dauphin Co Benuel B Fisher, Box 285 R1, Millersburg, Pa 17061

For Sale Firewood $55 a cord, cherry & other good hard wood Paul A Beiler, Quarryville #3 Pa Stony Hill Rd Box 283A 1/566

MAILBOX MARKET

For Sale Hesston stakhand #10 works good, $1875, 9'6" Athens heavy duty #131 Rino transport disc, $1500 12' Dunham transport cultimulcher for parts or repair $300 Berks 215 944 7529

For Sale 2 Holstein feeder heifers about 425 lb 70 cents/lb, MH SP 35 combine, 8 ft pick-up reel $800 Berks Co 215 944-8383

Swap refund forms and coupons Send me 15 forms and SASE Will send you 15 different forms Benner R¶, Box 239, Quakertown, Pa 18915

For Sale- 1977 Chevy ton truck 46,000 mi with DK Hostetler flatbed 18" and 48" sides Excellent cond $4000 Mifflin Co 717 935 2685

For Sale- 1 butchering hog, weighs app 300 lbs 12 in wide boards, up to 12 in length and some hand hewn chestnut logs Abner Z Glick, R3, Box 346 Quarryville Pa

For Sale 1400 pcs 8"x16" used slate, $140 20 ft 6' Mayrath auger, $100 NH #27 silage blower, $500 Reg Jersey heifer calves Berks Co 215 689 5387

For Sale Feb Special on all oak hay racks Lanc Co 717-733 6825 or 717-354 0595

For Sale QZ kettle hole, plate for a furnace top - right hole 23" left 25' variation in 5 sizes to 12 and 2 fire doors 717 656-6365

For Sale 15 feeder bulls, 300-1000 lbs 717 653 4449

For Sale 28' aluminum dump trailers w/30 frame Voleo Farm, 301-928-3655

For Sale 5 or 3 yr old Belgian studs Elam E King, R3 Box 47 Quarryville, Pa

For Sale 1971 VW squareback good tires & inspected, $775 Lanc Co 717 733 7124.

For Sale 5 yr old black Standardbred horse, 17 hands, sound, high spirited Paul B Stoltzfus, Box 48, Quarryville

For Sale Ear corn at farm $12 a ton JD #125 plow, 3 pt 3 bottom $500 Lanc Co 717 733 7185

Wanted JD 2040 tractor in good condition also cedar fence posts Montgomery Co 215 539 9479

Now Available rare Japanese Phoenix fowl with beautiful long flowing tails, Blue Ribbon, Prize winners wherever shown Good layers 607 458 5414

For Sale 1010 diesel crawler, industrial loader, PTO drawbar, 750 hrs on engine good condition, $5500 or make offer 717 354-9985 Lanc Co

For Sale- NO 70 JD tractor type lawn mower, 7 hp with 34" mower & 150 bales of timothy & clover, mixed hay York Co 717 252 2633

For Sale JD 14T Baler with kicker, Farmall 300 tractor with loader, 717 677-7557 6 8 a m

For Sale- One purebred Charolais bull, 2 yr old, two polled hereford cows with Charolais cross calves, five purebred Charolais heifers, breeding age 215 756 6618 Lehigh Co

Wanted Used windmill, give size, price & condition Menno D Peachey, R2, Box 377, Mifflintown, Pa 17059

For Sale Marietta silo 35x14 good shape Cheap you move Need beef heifers Prefer Charolais 301 643 6125

For Sale Locust posts, $2 00 a piece apply to Jacob F Stoltzfus 927 Log Cabin Rd, Leola Pa 17540

For Sale Series 1500, heavy duty Swartz loader, with brackets to fit AC 190 XT, Timothy Newswanger, R5 Danville Pa 17821

MAILBOX MARKET

For Sale- Holstein service bull, Sire Marvex, good records, dam $600 1958 GMC chassis 21,000 GVW inspected, running condition, $450 York Co 717 862-3782

For Sale NI 213 manure spreader, 3 beater, good cond, JD 68 auger wagon excellent for hauling small grain and fertilizer 717 649 5440 Northumberland Co

Wanted- Paying cash for old or new patchwork quilts Write Robert A Frey, 241 Church St, Dallas, Pa 18612

Wanted 2 new weathersheild double hung insulated glass house windows w/screens 32"x20" glass painted 50% off E Kauffman, 53 N Ramona Rd, Myerstown, Pa Leb Co

For Sale No 2 Katahdin potatoes for planting or eating 717-993 2057 York Co

For Sale- Herd of 35 Holstein cows, young, good milk production Artifically sired, bred for year round calving 717 698 6597

For Sale D2 Caterpillar 50, D4 Caterpillar, wide gauge, TD9 Int with blade, 717-626 5678 Lanc Co

MAILBOX MARKET

For Sale- JD 4430 power shift, dual hyd, full set front wts Also Oliver 77, good motor & tires Wash Co 301-739-5491

For Rent- Farmland & grazing land of lg farm approx 14 mi west of Lancaster/York Co boundry line 717 755 5587 after 6 p m

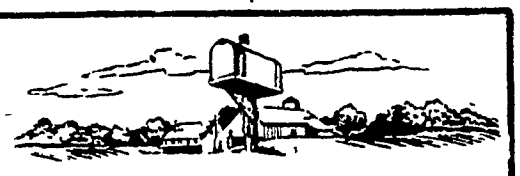
For Sale 73 Ford Louisville LN800, air brakes, PS, 5 spd 2 spd, 391 cu in engine, no cancer, 10 00x20 rubber 609-261-5536

For Sale Reg Hol bull, Dumbelle Milu Memory son, born 12-79 From VG Paclamar Triune complete dam, granddam GP with 6 records over 20,000 to 25,246 milk 717 442 4291 Lanc Co

For Sale- Locust Posts, $1 75 each Cumberland Co 717 776 7942

For Sale- 2 propane 10,000 BTU hog house heaters, 4 stocky farrowing crates - complete, 1 7' sickle bar mower to fit Farmall M & H York Co 717 697-5394

For Sale- AC snap coupler 374 slat 3 bottom plow Also one same as above for parts Never used 8x7 over head garage door, 215 445-5085 Lanc Co



Lancaster Farming Subscription Service

CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Attach label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $7.50 per year or $13.00 for two years in PA, MD, DE, NJ, NY, VA and WV. (All other areas - $12.00 per year, $20.00 for two years.) Payment must accompany order. Form is to be used for new subscriptions or change of address only.

No refunds.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

☐$ 7.50 - 1 YEAR ☐$12.00 - 1 YEAR
☐$13.00 - 2 YEARS ☐$20.00 - 2 YEARS

☐NEW SUBSCRIPTION
☐CHANGE OF ADDRESS

ENCLOSED IS A

☐CHECK ☐CASH ☐MONEY ORDER

(Please supply information in full.)
(Please print)

NAME _____

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

HIGHLIGHTS OF THE JANUARY 1981 PROOFS

From: Sire Power INC

Member Cooperatives Northeastern Breeders Association
Md Artificial Breeding Coop , Inc
W Va Artificial Breeders Coop

Holstein Sires Predicted Difference Averages:
+1204m -.06% +35f +$138 Rpty. 80%

Holstein CODE	NAME	DTRS	HERDS	% RPT	DAUGHTER AVE. MILK	%	FAT	PREDICTED DIFFERENCES MILK	%	FAT	$$	HFA PDT	% RPT
9H107	Arlinda JET STREAM - twin	7449	2050	99	18497	3.5	641	+2149	-.22	+42	+213	+0.01	99
9H602	CREEK-Bluff Elevation Lester	22	8	50	20574	3.7	764	+1397	+.04	+57	+186	+2.32	47
7H058	Round Oak Rag Apple ELEVATION	40731	8286	99	18147	3.6	659	+1470	-.02	+51	+182	+2.32	99
9H554	Creek-Bluff J S NOAH	68	54	75	17542	3.7	646	+1466	-.01	+51	+181		
9H176	Letters Burkgov TRUMP	87	69	84	16501	3.7	614	+1309	+.02	+50	+169	+0.76	74
9H196	Shardale Arlinda Chief JEMINI	70	51	80	17816	3.8	676	+1152	+.05	+50	+159	+1.72	80
9H632	Md-NEW-HOPEs Rebel Elevation	26	4	32	20026	3.6	711	+1342	-.0€	+39	+153	+1.56	30
9H504	Brooks-Twain Apollo KING	86	73	84	17041	3.7	622	+1365	-.07	+38	+153	+0.70	70
9H194	Valley-Pond REX	56	49	78	18008	3.6	641	+1508	-.16	+30	+150	-0.86	66
9H524	Kingstead Elevation MATADOR	73	58	80	17448	3.4	595	+1562	-.18	+28	+150	+0.72	57
9H525	Staffordshire Elevation PRESTO	19	19	54	16861	4.0	668	+1044	+.05	+45	+143		
9H129	Kingstead RISE - twin	666	370	97	17505	3.5	607	+1522	-.20	+24	+141	-0.68	87
9H148	Will-Tri Frans LEGACY	240	168	92	16741	3 7	617	+1109	-.01	+39	+138	+0.65	66
9H200	Conant-Acres TEX	99	61	84	16512	3 6	596	+1239	-.07	+34	+138	+0.13	60
9H185	U-of-Md B B CHIEF	125	78	87	17033	3.6	617	+1083	-.02	+37	+133	-0.44	70
9H533	Yules-Pride Elevation ACE	74	59	79	16984	3 8	642	+1003	+.02	+39	+131	+2.26	80
9H557	Killdee Astrochief WISEMAN	49	38	67	16962	3 6	605	+1089	-.05	+32	+125		
9H143	Hillhaven Standout JOB	3743	1488	99	17510	3.6	638	+1023	-.02	+34	+124	+0.29	94
9H511	Colo-S-U CLIPper	425	242	95	17684	3 4	609	+1486	-.26	+14	+123	+0.71	91
9H559	Brookfield Wil-O-Jon GAYBLADE	27	23	52	17821	3 5	628	+1206	-.12	+25	+122		
9H497	Rosemere Fury IVAN	2455	1072	99	17117	3.6	621	+1057	-.05	+31	+121	+0.11	96
9H545	Great-View Brahms BEST	62	50	74	17418	3.6	627	+1157	-.11	+26	+120	+0.93	47
9H160	Mor-Clem Bootmaker CLEM	298	175	93	16593	3 6	595	+1023	-.05	+29	+116	-0.36	41
9H536	Coldsprings Elevation FANTOM	73	53	78	15870	3.8	597	+680	+.10	+40	+111		
9H147	Long-Haven Imperial KNIGHT	134	107	88	16412	3 8	625	+653	+.10	+39	+107	+1.26	60
7H2172	Lillywhite Citation ALBAN-RED	41	24	65	17072	3 5	597	+1055	-.12	+20	+103		
9H164	Fair-Hill Trust BUSTER	131	98	87	16888	3.7	618	+829	-.08	+18	+85	+0.86	64
9H189	Whittier-Farms ALTITUDE	103	79	86	16790	3.7	617	+728	-.08	+15	+73	+1.72	74

Color Breed Sires Predicted Difference Averages:
+1217m +.01% +44f +$153 Rpty. 86%

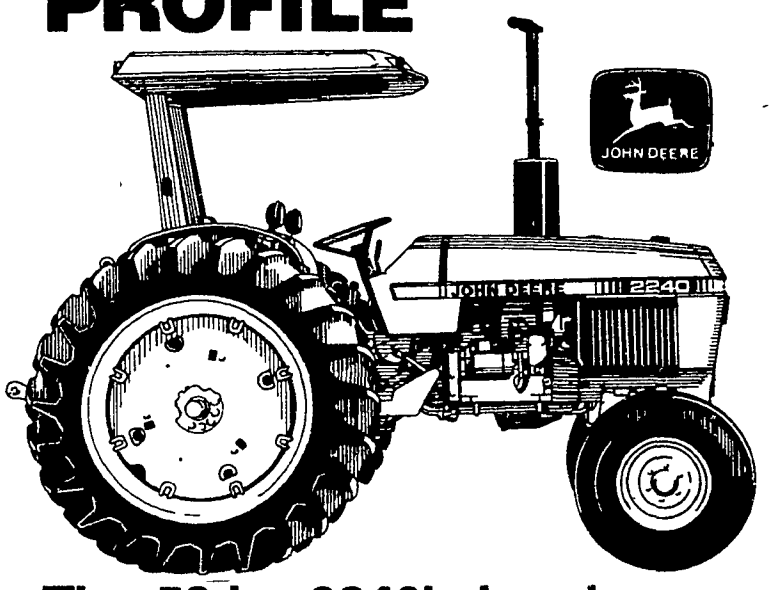
GUERNSEY CODE	NAME	DTRS	HERDS	% RPT	DAUGHTER AVE. MILK	%	FAT	PREDICTED DIFFERENCES MILK	%	FAT	$$	PDT	% RPT
3G145	Kellogg Minnie's CHOICE	3010	716	99	12120	4.6	552	+1370	-.10	+54	+180	+1.3	98
7G1036	Western Glow Wistar PREMIER	156	71	87	12698	4.8	606	+1049	+.07	+57	+163	+0.3	89
3G130	Welcome Flash's HOLLIREX**	3393	781	99	11349	4.7	539	+937	+.11	+56	+141	-0.6	98
9G089	Metzger Farm ROLEX	50	20	66	10506	5.0	527	+749	+.18	+53	+136	+0.1	44
9G084	Yellow Creek DORAMOST	271	83	91	10999	4.7	520	+608	+.02	+31	+91	+0.5	86
9G088	Brooknook Momento's STARFIRE	110	40	81	10723	4.5	480	+619	-.19	+10	+58	+1.6	68
4G525	Lyrene May Rose PRINCE**	8990	1319	99	10621	4.7	502	+176	+.07	+15	+30	+2.1	99
JERSEY													
3J110	Shadewell FASCINATOR	264	115	92	11285	4.8	545	+1325	-.12	+55	+178	+0.3	79
9J090	Cherry Noble BRUCE	258	83	90	10547	5.1	539	+727	+.12	+48	+127	+0.8	80
9J043	Generators Orator of OGSTON	230	72	90	****			+1373	-.49	+19	+123	-1.5	83
3J108	EHV Silver VERMONTER	266	114	92	10922	4 9	532	+885	-.08	+37	+120	+0.6	83
9J046	W.F. Secret JAVELIN	71	29	75	10772	4.6	497	+1126	-.31	+26	+118	-1.0	63
9J042	FINALIST of Marlu	79	30	73	10424	4.8	504	+908	-.16	+30	+110	+0.2	52
9J050	SILVER Certificate	42	26	65	10376	5.1	531	+572	+.02	+31	+89	+1.3	55
9J049	PRODUCTION PLUS	147	45	83	10232	4.9	504	+607	-.05	+26	+83	+0.6	78
9J047	Golden FAITHful	849	272	96	9858	5.0	490	+104	-.03	+3	+12	+1.3	94
AYRSHIRE													
9A032	Reidina Dawner GALLANT MAN	127	49	82	12916	3.9	507	+1265	-.02	+47	+161		
9A035	Oak Ridge Gretas PREMIER	36	16	53	11596	3 9	456	+678	-.02	+25	+86		
9A030	Oak Ridge COMMANDERS STAR	611	161	95	11909	3.9	466	+694	-.07	+20	+79		
9A076	Milaway ALBI	516	146	94	12329	4.0	491	+535	+.04	+26	+78		
9A079	Mar-Ral Fickles BOY	596	220	96	12274	3.8	468	+763	-.12	+16	+77		
BROWN SWISS													
7B625	Nakota Pavanne EVILO	250	149	92	15505	3.9	599	+2308	-.20	+65	+261	-0.3	91
21B415	West Lawn Stretch IMPROVER	453	177	94	14453	4.0	581	+1473	-.06	+51	+182	+0.8	94
9B056	White Cloud Doreen's DELegate	3459	724	99	13905	4.0	552	+1234	-.05	+43	+153	+0.5	99
7B629	E E Beautician KING	169	94	88	14420	3.9	566	+1347	-.15	+34	+146	+1.3	84
MILKING SHORTHORN													
21M515	Korncrest PACESETTER	110	41	78	13471	3 7	493	+2074	+.00	+76	+263		

Sire Power Inc.
"Your Genetic Progress Specialist"

NEBA NORTHEASTERN BREEDERS ASSOCIATION

Sire Power, Inc.
R.D 2
Tunkhannock, PA
18657
Phone 717-836-3168
717-836-3127

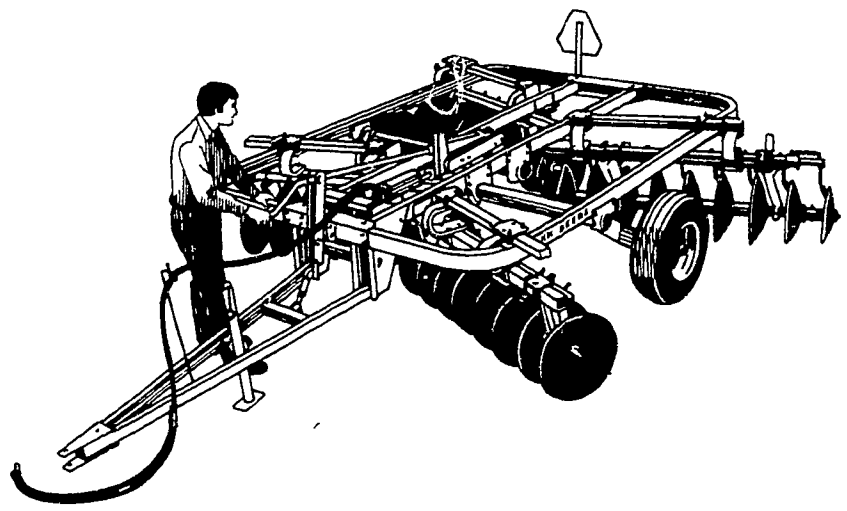
PERFORMANCE PROFILE



The 50-hp 2240's lugging power will amaze you . . . and many comfort and convenience features will boost your performance

The John Deere 2240 features performance you'll like in the field or feedlot The 3-cylinder, 50-hp diesel engine provides plenty of lugging power, and the 8-speed collar-shift transmission and the rest of the drive train are toughened up to match You'll also find a Load-and-Depth Control hitch along with closed-center hydraulics as standard equipment on the 2240 Features on the 2240 also take into consideration operator performance An electronic instrument panel clusters lights and gauges for easy viewing And the seat is completely adjustable for riding and operating comfort The 2240 — its performance is worth checking out

115 Level-Action™ Disks



Simply turn the crank for level disking from 7⅔ to 14¼ feet wide

Here's the ideal disk for preparing level seedbeds and disking-under light cover Its 65 to 85 pounds per blade and 7¼- or 9-inch blade spacing help mix and stir the soil

Turn the leveling crank clockwise to reduce a center valley, counterclockwise to reduce a center ridge Team this disk with your 40- to 100-horsepower tractor to smooth out your disking problems

JOHN DEERE

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ADAMSTOWN EQUIPMENT INC.
Mohnton R D 2, PA
(near Adamstown)
215-484-4391

CHAPMAN EQUIPMENT CENTER
Agway Inc
Chapman, PA
215-398-2553

CLUGSTON IMPLEMENT, INC.
Chambersburg PA
717-263-4103

J.S. COVERT & SONS
Neshanic Station NJ
201-369 5241

OXFORD GREENLINE
(Formerly Edwards & Cox)
Oxford, PA
215-932-2753 -
215-932 2754

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717 272 4641

FOSTER EQUIPMENT SALES
Elmer, NJ
609 769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249 2313

ROBERT G. HAMPTON, INC.
Shiloh, NJ
609-451-9520

The Long Green Line™

JOHN DEERE

Nothing runs like a Deere®

I.G. SALES
Silverdale, PA
215-257-5136

DON CHESKE BROTHERS, INC.
Hackettstown, NJ
201-852-4488

KERMIT K. KISTLER INC.
Lynnport, PA
215-298 2011

LANDIS BROS. INC.
Lancaster, PA
717 291-1046

ROBERT E. LITTLE INC.
Zieglerville, PA
215 287-9643

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

SHOTZBERGER'S EQUIPMENT
Elm, PA
717-665-2141

TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717-362-3132

WENGER IMPLEMENT, INC.
The Buck-Quarryville, PA
717-284-4141

WOODHULL EQUIPMENT, INC.
Medford, NJ
609-654 2011

M.S. YEARSLEY & SONS
West Chester, PA
215-696 2990

NO FINANCE CHARGES UNTIL DEC. 1, 1981

Make your best deal on a new John Deere snowmobile now while we have a big selection.

Snowmobilers, don't miss this one. From now through March 31, 1981, you can buy the new John Deere snowmobile of your choice and no finance charges will begin to accrue until December 1, 1981.

Make your best deal on the hot Liquifire, Sportfire, Trailfire or Spitfire snowmobile. It's a great time to buy.

Stop in soon and pick out your favorite John Deere Snowmobile.

Her dummies are no dummies

BY SALLY BAIR
Staff Correspondent

Debra Harnish loves people and really enjoys making them happy For twelve years she has been fulfilling her goal of entertaining people with several close 'friends" who are actually dummies Debra is quick to point out, "My dummies aren't dumb - they're pretty sharp "

If you've been going to many farm banquets in this area chances are you may have met Debra and her friends because she has been busy on the banquet circuit

The daughter of Mr and Mrs. Raymond Harnish, Debra is a ventriloquist and has perfected a performance which is both unique and entertaining With the aid of her principal dummies - Kelly, a boy, Coconut, a monkey, and Huggie Hug 'Em, a thing of uncertain lineage - Debra can make audiences forget their troubles and have a very good time.

Debra, 22, tailors her performance to the group, which makes her one-half hour show a lot of work for her, and great fun for the audience She says, "I like to read the audience. I ask the person who calls for names and a little about the group I do have a good memory When I use people from the audience I get people with me right off the bat "

Ask where she gets material, Debra states, "I collect jokes I have a whole trunk of jokes and sometimes I come across real gems "

Despite her volumes of material, Debra does not work from a script She said, "I do better if I don't My program is me All my dummies are exaggerated parts of me People notice that and feel it I have a general framework of my best material but half my program is ad-libbing "

She stresses, "You need to be unique That's what makes it different and that's what makes it successful I'm in control, and I'm in contact with people That's what I like You learn a lot about yourself "

Debra's program changes with the audience, but there's one message she always includes "I always have something Christian in it. That's because my programs are personal, and an extension of myself." A member of Rancks United Methodist Church, Debra says she turns down groups who don't want the Christian message along with the program

Debra learned ventriloquism when she was 12 years old and requested a Charlie McCarthy dummy for Christmas Despite her parents' skepticism, Debra recalls, "I practiced all day and before the end of the day I could sing carols."

One of the audience's favorite, Huggie, Hug 'Em, is doing just as his name suggests. Though she says it's of uncertain lineage, audiences seem to respond favorably to the cute little guy.

It was several years before Debra met another ventriloquist, but she just kept working at it until she had the voice perfected "I had no lessons I just practiced in front of the mirror "

She taught herself to use her voice differently, but she says that's all her talent is I just use my body differently I use the same technique as a singer uses in proper singing It doesn't hurt my throat, but I do use it a lot more, just like a public speaker would It feels so natural to do it I don't have to think about not moving my lips "

Debra points out that words for the dummies are formed with her tongue and she compensates in her throat "I can feel where it tightens for different voices," she states

Debra also points out that she is not throwing her voice No sound comes from the dummy I just create an illusion " That, of course, is why many times magicians and ventriloquism go together

She says the voice and the personalities of her characters develop as she works with them "Their movement and the way they look determine part of it The voice just comes along, and becomes defined after I have used the character for a while "

Debra says she is just as surprised as her parents and others that her act has grown and she continues to have an interest She remembers, "I was shy. At first I kind of hid

No ventriloquism act is complete without a Charlie McCarthy-type dummy and Debra is no exception. Debra, an accomplished seamstress, makes clothes for her dummies as well as gives them life.

Debra Harnish, New Holland, uses Kelly (left) and Coconut the Monkey to help her in her ventriloquism act. Says Debra, "My dummies aren't dumb - they're pretty sharp."

behind the characters, but I've changed a lot. Some people who see me now say, 'I can't believe you're the same person ' "

Her act has changed a lot too Her first program was a 10-minute Christmas program for which she was paid $3.00 But she says, "I never thought about making money at it. It just grew every year I must turn down more because every year it gets busier. I never advertise " She adds that she did 30 Christmas programs before December 23 this year

At this stage, Debra averages about three shows a week, with January and July being slow times for her She tries to limit her appearances to within a 100 mile radius for ease of travel A friend often drives Debra who likes to arrive in time to get to know the group before performing She never eats, however, because a full, stomach is not conductive to a good performance

She is appreciative of her parents' support, noting, 'They hauled me around for years They encouraged me by helping, but they didn't push, and I appreciate that It was always my thing and I took the telephone calls. I was free to do what I wanted to do "

A 1977 graduate of Garden Spot High School, Debra says her ventriloquism never affected her grades, but it did limit her outside activities She said her friends always accepted what she did 'They thought it was neat," she states

Debra, who grew up on a dairy farm near her present home, counts farm audiences as one of her favorites, and she says she enjoyed the large number of bookings she has had from them. She adds, "I like all my audiences, but I like groups best where people all know each other. They laugh and I don't have to work as hard I draw a lot of energy from an audience."

She spent one year working on a children's program with WGAL-TV, an experience which was valuable, but one which was not her favorite because she had to play to the television camera and not to the audience.

Debra especially enjoys kids' programs, and she often includes several extra dummies for them She sees her show as a learning tool, saying, "They remember a lot more when a dummy says it."

For anyone who has seen Debra perform, they may remember that there is always someone talking, either Debra or one of her dummies Sometimes she has two dummies interacting, which means that she is talking non-stop for one half hour, a rather strenuous exercise

At one point in her program, Coconut clears his throat before singing She says this is strictly for her benefit, although it always gets laughs This part was included one time when she wasn't feeling well and had a tickle in her throat Rather than break the rhythm of the performance, she included the throat clearing and it is now a standard part of the act

Debra says the only physical ailment which affects her performance is a head cold because when she's talking she must breathe through her nose When that nose is stuffy, she's in trouble, so she trys to avoid colds

Singing through the dummies takes more air than singing normally, according to Debra, so at one point Huggie takes a little breath after singing That, too, is for Debra to catch her breath

Debra claims to enjoy ventriloquism because 'I like doing different things I am a creative person "

She is just learning to ski and likes roller skating She also plays the piano, organ and guitar She is an accomplished seamstress, and makes her own clothes and often makes clothing for her characters She said she tries to color coordinate them when they make an appearance just because "it's prettier "

Debra would not hesitate to encourage young people to go into ventriloquism and would gladly offer tips, but feels

(Turn to Page C4)

Homestead Notes

Lowe's Is Your Farmer's Market

FRAMING LUMBER

	8	10	12	14	16	18	20
2x4	1.39	1.95	2.33	2.69	3.09	3.95	5.69
2x6	2.44	3.19	3.66	4.27	4.89	5.79	6.99
2x8	3.21	3.99	4.79	5.59	6.59	9.26	10.99
2x10	4.44	5.59	6.69	7.79	8.91	11.79	15.79
2x12	6.48	7.09	8.51	11.14	12.49	14.60	20.88

PRESSURE TREATED LUMBER

	8	10	12	14	16	18	20	22	24
2x4	1.99	2.99	3.59	4.59	4.79	NS	NS	NS	NS
2x6	3.65	4.65	6.09	6.99	7.99	NS	NS	NS	NS
2x8	4.59	5.85	7.99	8.69	9.59	NS	NS	NS	NS
2x10	NS	NS	9.99	NS	12.99	NS	NS	NS	NS
2x12	NS	NS	NS	NS	16.99	NS	NS	NS	NS
4x4	4.97	5.21	7.29	7.89	9.99	NS	NS	NS	NS
4x6	NS	NS	11.49	13.39	15.59	19.69	21.99	NS	NS
6x6	NS	13.99	16.14	19.22	22.24	27.14	32.49	38.29	42.99

CENTER MATCHED 2x6's

PRESSURE TREATED

8'	10'	12'	14'	16'
3.43	4.28	5.49	6.16	7.57

TREATED ROUND FENCE POSTS

#92104	2½"x78"	1.59
#92108	3½"x78"	3.09
#92110	4"x78"	3.49

POLE BARN PACKAGES

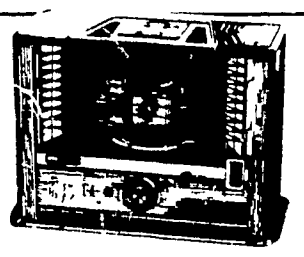
Available in Stock
Call for Free estimate on any size building

We Have CANNONBALL DOOR TRACK

And Accessories For Your Barn

★ CALL FOR PRICING ★

METAL ROOFING AND SIDING	36" Net Width Alum Alcoa Rib 36	24" Net Width 5V Crimp Galvanized 29 Gauge Resist Rust Strong and Durable
8	$ 8.53	$ 5.35
10	$10.66	$ 6.69
12	$12.79	$ 8.04
14	$14.93	$ 9.39
16	$17.06	$10.71



Automatic Portable Kerosene Heater.
9 800 BTU s of heat Auto matic start Safety tipover switch #30470
$144.88
Ref Price $219 00

LOWE'S Now Has A Good Inventory On Quartz Heaters 1500 Watts
NOW ONLY $49.97

METAL ROOFING AND SIDING

	Plain Galvanized Steel Pro Panel II 36" Net Width	White Painted Galvanized Steel Pro Panel II 36" Net Width	Red Painted Galvanized Steel Pro Panel II 36" Net Width
8	N/S	10.86	10.86
10	N/S	13.58	13.58
12	12.12	16.30	16.30
14	14.14	19.20	19.02
16	16.16	21.73	21.73
18	N/S	24.45	N/S
20	N/S	27.17	N/S
22	N/S	29.88	N/S

FENCING IN STOCK

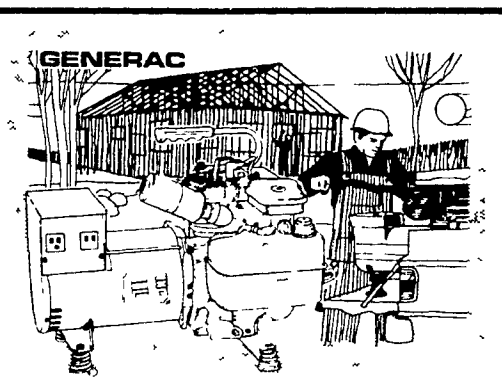
Woven 39" x 330' - $68.75
47" x 330' - $84.95
Welded - 48" x 100' - $39.95
60" x 100' - $54.95
Barbed Wire - 12½ Ga. - $24.99

ROOF TRUSSES

Ordered To Your Specifications

THERMAX SHTG

½" - $7.79 1" - $12.99

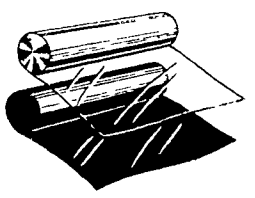


Spring-Mounted 1800 Watt, 15 Amp Alternator W/4 HP Engine
Can deliver 120 volts to two built-in, 2-prong outlets Briggs & Stratton engine with recoil start 22" x 14" x 18" #72014
$319.99
Save $80.00
Regular $399 99

Here are six good reasons why you should side with Pro-Panel II.

1 It s made of 90,000 psi high tensile strength 29 gauge steel
2 It gives you full 36" coverage
3 No creeping or gapping problems
4 It s fully compatible with all standard hardware
5 Features a unique weathertight lap design that eliminates leaks
6 Available in six beautiful colors

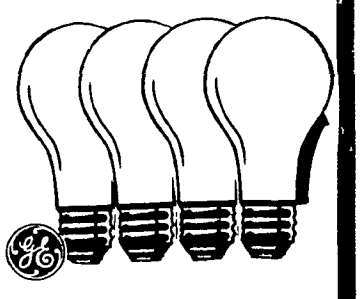
Build it better with Pro-Panel II. The great cover-up.



4 Mil. Polyethylene.
Use as drop cloth when painting, ground cloth, etc. 10' x 25' sheets. In black or natural #16925,6
$5.85
Roll
Ref Price $6 99

G.E. LIGHT BULBS

Your choice...
FROSTED -
24 Watt Bulbs
40 Watt Bulbs



Reg. Price 79¢ each
NOW 49¢ EACH
In Case Lots Only

LANCASTER
1107 ENTERPRISE ROAD
EAST PETERSBURG, PA
PHONE: 717-569-7341
1 Mile North of Park City Off Rt. 72 North.

LOWE'S

HOURS
Monday thru Thursday 7:30 A.M. - 5:30 P.M.
Friday 7:30 A.M. - 8:00 P.M.
Saturday 7:30 A.M. - 4:00 P.M.

Ida's Notebook

Ida Risser

Indian lore has always held a fascination for me Maybe it is because I was told that an Indian encampment was near our farm at the confluence of the Cocalico Creek and the Conestoga River Maybe it is because I've collected some arrowheads and also been given some Anyway I've always enjoyed reading about Indians and Indian traders

There were many Indian fur traders who lived along the Susquehanna River One border of our farm is part of Peters Road which was named for Peter Bazaillon an early trader from East Cain Some of them supplied rum to the Indians and this brought trouble Many Indians died from diseases when the white settlers brought with them and others as a result of the introduction of firearms

There were many Indian tribes here in Eastern Pennsylvania in the early 1600's and 1700's The Conestoga Indians that lived in Lancaster County are believed to be descendants of the Susquehannocks As they had no written language, the only knowledge we have of them is what archaeologists are able to tell us from their digs in Washington Boro and other sites Remains of pipes beads, spoons hatchets and knives have been found in graves They have also found remains of long houses, 45 feet by 8 feet, where several families lived with bark as divisions in the pole-type buildings Each family had its own fire with a smoke hole in the roof above A matron was head of the family and her married daughters lived with her

The Paxton Boys, 25 or 30 armed and mounted men, killed the last of the Conestoga Indians in 1763 They burned the dwellings and killed all the Indians that they found at their village on December 14th Then 10 days later they swooped down on the Lancaster Jail where the remaining ones had been sheltered for safe keeping and massacred the remaining men, women and children

Now all that remains of these first settlers of North America are the relics that can be seen in museums and arrowheads still lying undetected in fields So on some nice clear day why don't you wonder over your farmland and hunt for this handicraft of ancient Indians

Start your own 4-H club

LEBANON — "If you want to be a 4-H member and there is no club in your neighborhood, start your own," advises Linda Rohrbach, Lebanon 4-H Agent

If you are between 8 and 19 years old, you can join 4-H regardless of where you live There are only two things you should have to start a 4-H Club

First, you must have five or more boys and girls who want to join Many of your friends will want to join your new club

Second, you must have an adult leader Many 4-H leaders are parents of club members Ask your parents or some of your friends' parents to help lead your new club

When you start a new club, you get to choose a club name, elect your own officers, and select the projects and activities you like You can have parties and tours, attend the 4-H Olympic Day and Fair, and learn more about the projects you select

As a 4-H member, you can choose from more than 100 different projects Popular projects are foods, clothing, electricity, photography, babysitting, automotive, livestock, crops, dog care, and bicycling Some others are gardening, entomology, crafts caravan, home grounds improvement, geology, small engines, tractor care, and woodworking

According to Linda, camping, public speaking, recreation, and judging are some of the special activities your club can become involved in

Talk to your friends, find an adult leader, and call the Penn State Cooperative Extension Service office of your County

Homestead Notes

(Continued from Page C2

strongly that they must just practice until they can perfect the art of talking without moving their lips

She points out that ventriloquism goes back to ancient Greece and enjoyed great popularity during vaudeville Now she feels there is increased interest in it She says

It's an art, a novelty kind of theatre Lots of people turn up their nose at ventriloquism

When Coconut, Kelly and Hugo came out of their trunks for the picture-taking session they talked to me and really seemed to come to life I surprised myself by talking to them It seemed quite natural Debra explained

I treat them as though they're real and that the audience believes If I don't believe why should they

Indeed, when I requested that they look straight at the camera they responded willingly and were even a bit cocky with a quip Seeing them in action makes it hard to believe that they are in fact, lifeless pieces of wood and the ability to the talent provided by Debra.

Giving those dummies life is an art [illegible] of talent - and it provides some great entertainment

Pole Shed & Barn Material Center

- 1x8 Barn Siding 6' to 16'
- 2x8 T&G Yellow Pine Barn Flooring

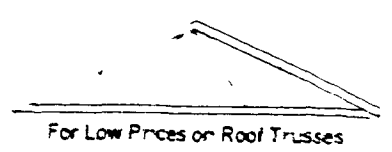
LARGE SELECTION OF ALL DIMENSION LUMBER

1 x 6 Rough Cypress Boards for Fence & Gates

PRESSURE TREATED LUMBER

SIZES: • 2x4 • 2x6 • 2x8 • 2x10 • 4x4 • 4x6 • 6x6 • 2x6 T&G

Excellent For:
★ FARM BUILDING ★ PATIO
★ FENCE ★ POLE SHEDS
★ SUNDECK ★ OTHERS



For Low Prices on Roof Trusses Check with Musselman

Large Selection of
LAWRENCE HARDWARE
• Door Hangers • Bumpers
• Brackets • Stay Rollers
• Track • Latches

LARGE SELECTION OF PANELING

FREE DELIVERY

Put a roof over your roof.

Cover your old shingles or build-up roof with

Onduline

Corrugated asphalt panels warranted 25 years against leaks.

USE THE ASPHALT ROOF NO SLIDING THAT
• insulates from cold • offers a choice
• installs easily on of built-in colors
roof contours • requires no
• will not rust special tools
• will not corrode from • is lightweight
fertilizers or chemicals and flexible

Stocking Dealer
Silver Red, Green & Brown

MUSSELMAN LUMBER INC.
200 BRIMMER AVENUE, NEW HOLLAND, PA
Phone 717-354-4321
Hours: Daily 7AM to 5 PM, Saturday 7 AM to 12 PM

Before you build, call

CLIFFORD E. BOLLINGER ASSOCIATES

More building for your money in wood, masonry, metal

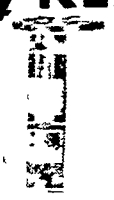
Building contractor for

- FARM
- HOME
- INDUSTRY

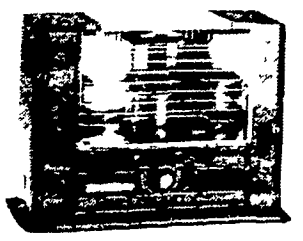
Clifford Bollinger
R D 2, Denver, PA
267-6046

FREE...5 Gallon Can Kerosene
($19 00 Value)
with any KEROSENE HEATER

• Comfort Glow
• Kero-Sun



HEAT-MATE
10,000 BTU's



AIR & WATER ADD-ON
Jensen
since 1922
Coal & Wood Furnace & Boiler
Ties Into Air Or Water System

LEOLA FIREPLACE & STOVE SHOP
93 W Main St , Leola 717-656-6408
Hours Mon -Fri. 10-8, Sat 9-6

The BED & FURNITURE WAREHOUSE
40% - 60% OFF
ALL STOCK

WE'RE EXPANDING!!!
Over $200,000 Inventory

Due to public demand for quality merchandise at honest prices, we have increased our stock Trucks are arriving every day We carry brand names you know and trust SERTA - BASSETT - BROYHILL - RESTONIC - PEE GEE SPRING AIR - ROCKPORT - and many more

WE BEAT INFLATION WITH THESE EVERY DAY PRICES

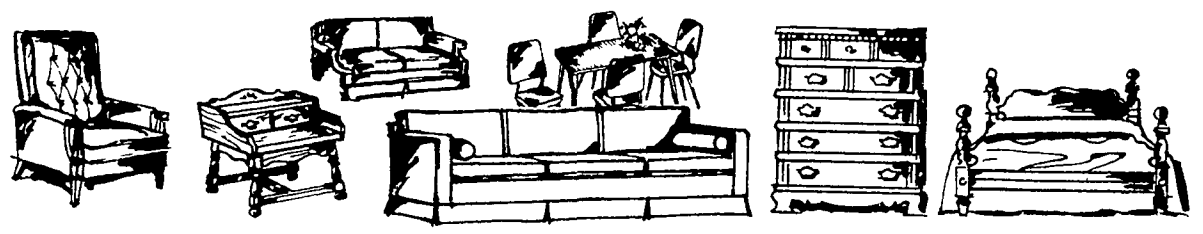
	Start at Reg	Sale	Our Price
5 Pc Dinette (Wood)	$369 95	$219 95	$168.00
5 Pc Dinette (Heavy Chrome)	329 95	209.95	156 00
Colonial Swivel Rocker (Antron Nylon)	309 95	189 95	118 00
Traditional Swivel Rocker (Nylon)	269 95	179 95	108 00
2 Pc Living Room Suite (Herculon)	569 95	409 95	238 00
3 Pc Living Room Suite (Nylon)	1129 95	683 95	498 00
Boston Rocker	109 95	79 95	48 00
Bentwood Rocker (Oversized)	209 95	129 95	79 95
Hide-A-Bed (Dbl)	489 95	389 95	219 95
Hide-A-Bed (Queen)	549 95	409 95	249 95
7 Pc Family Room-Heavy Wood (Nylon)	1529 95	1029 95	788 00
Bunk Bed Set (2 : Post)	249 95	189 95	118 00
2 Pc Mattress Set (Sgl)	169 95	129 95	65 00
2 Pc Mattress Set (Dbl)	209 95	149 95	78 00
6 Pc Bedroom Suite (All Wood)	829 95	549 95	378 00

HRS Mon Fri 10 A M - 8 P M Sat 10 A M - 4 P M
LAYAWAY & TERMS AVAILABLE
MANHEIM - MT JOY EXIT ON RT 283
RAPHO INDUSTRIAL PARK — BLDG #3 717-653-8096

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES

LANCASTER STORE
3019 Hempland Road — 717-397-6241
HOURS MONDAY - FRIDAY 10 A.M. - 9 P.M.
SATURDAY 10:00 A.M. to 5:00 P.M.
Off 30 West By-Pass at Centerville Exit

YORK STORE
4585 West Market St. — 717-792-3502
HOURS MONDAY - FRIDAY 10 A.M. to 9 P.M.
SATURDAY 10:00 A.M. - 5:00 P.M.



This Is Our 10th Anniversary...We Don't Have Anniversary Sales...But We Have Reason To Celebrate...Since It Has Now Been Our 3rd Anniversary Since the Roof's Fell in On Both Our Stores (January 20, 1978)...We Are Going To Have A Big Sale... And Cut Our Prices On Everything...To Show Our Appreciation To All Who Stuck By Us When The Roof's Were Off.

OUR PRICE

1 - Trailer Load Living Room Suites...Sofa... Love Seat...Chair and Sofa And Chair ..Antron/Nylon/ Prints...Early American 3 pc. Sofa...Love Seat.. Chair...Reg $2289 95 ..... $590.00

2 pc...Sofa...Chair... Reg $1689 95 ..... $390.00

½ - Trailer Load 3 Pc. Antron/Nylon/Prints... Sofa...Love Seat...Chair ...Reg $1829 95 ..... $529.95

80 - Brass Plated Clothes Racks...Reg $129 95 ..... $27.00

Jewelry Assortment .Money Jewelry...Reg $15 00 ..... $ .50

130 - Chests...5 Drawers ...Maple...Pine ..Reg $169 95 ..... $69.95

20 - Student Desks...Reg $289 95... $65.00

10 - 12 Pc. Family Room Sets . .Sofa...2 Chairs...Ottoman.. End Tables... Coffee Table...2 Lamps... Bar & 2 Stools... Reg $1389 95 Our Price $549 95 ..... NOW $509.95

24 - Bar Sets w/2 Stools... Padded Seats...Reg $269 95 Our Price $119 95 ..... NOW $105.00

Occ Chairs ..Mirrors...Rockers. .Odd Tables... Lamps...Pictures ..Mantel Clocks. .TV's. Stereo's...Hope Chests..

12 - Sofa...Love Seat. .Chairs...Nylon... Traditional...Reg $1329 95 Our Price $289 95 ..... NOW $250.00

8 - 3 pc Early American .. Reg $889 95 Our Price $249 95 ..... NOW $200.00

Hide-A-Beds Double...Reg 649 95 Cash Price $249 95..... NOW $235.00

Queen...Reg $1089 95 Cash Price $349 95..... NOW $335.00

Double...Reg $649 95 Cash Price $269 95..... NOW $249.00

Dining Room Sets ..Hutches.. Corner Cupboards. .Dry Sinks...

300 - 4½" Pocket Hunting Knife...Reg $29 95 ..... $3.00

300 - 6½" Pocket Hunting Knife...Reg $59 95..... $7.00

Leather Upper Work Gloves...Reg $6 00 ..... $2.00

50 to 60% Off Price On Mattresses And Foundations Cancellation Of One Of Chain Stores In America .

Singles Reg $439 90 ..... $159.95

Double.. Reg $499 90 ..... $189.95

Queens .Reg $589 95 ..... $269.95

King...Reg $799 95 ..... $369.95

25 - Bunk Bed Sets...Complete ...Pine...Maple... Reg $349 95..... $129.95

19 - Bunk Bed Sets...Complete ...Pine...Maple.. Reg $369 95..... $159.95

Large Selection of Bed Rooms On Floor...

490 - Recliners...Purchased Due To Cancellation of Chain Store...Includes...Wall Away... Heater & Vibrators

23 - Mattress and Foundation ..Headboard...Rails... Reg $309 95..... $109.95

15 - Rockers...Factory ..Discontinued...Reg $159 95..... $49.95

35 - Rockers...Factory... Mistake...Black Seat... Maple Rocker...Reg $229 95..... $59.95

300 - Swivel Seat...Padded... Heavy Duty...Bar Stools ..Liquidating for Locale Mfg ...Reg $79 95 & $89 95..... $25.00

Liquidating For Mfg. of Foundations & Mattresses 252 Coils...312 Coils...Same Price... Your Choice..

Single Sets...Reg $189 95 ..... $69.95

Double Sets...Reg $249 95 ..... $89.95

Queen and King Sets Too...

11 - Bedrooms...Triple Dresser ..Mirror.. Chest ...Headboard.. Nite Stand... Reg $669 95..... $279.95

48 - Rd. Tables...Pine ..Maple . 4 Chairs...Leaf... Reg $389 95..... $179.95

39 - Oval Tables...Pine . 4 Chairs...Reg $659 95..... $229.95

Liquidating For Furniture Mfg. 2 & 3 Pc. Early American Living Room Suites .Pillow Arm . 3 Pc. Sofa...Chair ..Love Seat...100% Nylon/Prints . .Lots of Colors...Reg $1829 95 . $529.95

2 Pc. Sofa.. Chair . Wood Trim...Pillow Arm ..Reg $1229 95 $389.95

2 Pc. Early American Living Room Suites. . Nylon...Prints...Big Pillow Arm .Wood Trim...Reg $1689 95 $349.95

109 - Bar Stools.. Heavy Duty . Full Size...Swivel Seat... Backs...Reg $159 95 ..... $39.95 (4 to a customer)

Due to Mfg. Being Slow This Time of Year We Are Buying All Their Cancellations And Discounted Mdse. Great Savings...This Mdse Will Be On Floor...Wholesale And Under...Don't Hesitate and Don't Miss This Sale...

Most of Mdse Advertised Previously...You Will See We Are cutting Prices...Many Special Tagged Items In Store At Ridiculous And Unbelievable Prices...We Will Negotiate The Prices .. If We Can...We Will Make The Deal...

Limited Offer...First...Come. .First Served... 20 yr. warranty...

Most Mdse Full Warranty
Terms...Layaway...Closed Sunday
Not Responsbile For Typographical Errors

Classes to be held in York

COOKING WITH MICROWAVE CLASS

YORK — Did you get a microwave oven for Christmas? Do you know how to use it to its fullest potential to save you time and energy? If not, come to the Cooking With Microwaves Class being sponsored by the York County Cooperative Extension Service, February 3 & 10 at 10:00 a.m. - noon at Extension Meeting Room, 112 Pleasant Acres Road, York, PA 17402. You will learn the basics of how microwaves work and how to use your oven to its fullest in your meal preparation.

Advance registration is required. For information on registration and cost, call the York County Cooperative Extension Service at 757-9657

WINDOW TREATMENT IDEAS THAT SAVE FUEL CLASS

You can lose anywhere from 20% to 50% of home heat through windows You can't stop all this heat loss through windows but you can cut it way down by using energy wise window treatments Joan Lamberson, Extension Home Economist, York County Cooperative Extension Service will show new trends in energy wise window treatments at a meeting on February 17, 10:00-noon at the 4-H Center She will show how to make an insulating Roman Shade, window quilt, covered cornice insulated shutters, and other ideas to prevent heat loss through windows.

Advance registration is required For information on registration and cost, call the York County Cooperative Extension Service at 757-9657

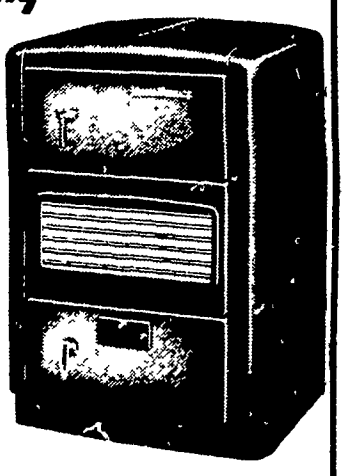
PENNSYLVANIA AGRICULTURE
WE'RE GROWING BETTER

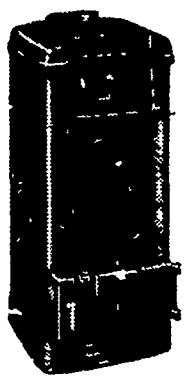
COAL & WOOD STOVES

NEW SHIPMENT JUST ARRIVED!

Warm Morning COAL HEATER

Only a genuine Warm Morning has the famous patented 4-flue firebrick construction that turns coal into glowing coke heats 24 hours or more without refueling The little extra a Warm Morning costs originally is repaid over and over again in satisfaction and fuel savings!



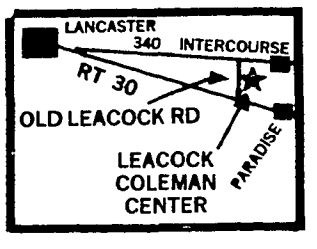


MODEL 523 — Finest Blued Steel Radiant
Here's the quality leader in its field! Holds 100 lbs of coal Ample heat for up to five rooms Has many features combined in no other coal heater
MODEL 617 — 60 Pounds Capacity

MODEL 400 — America's Finest Coal Circulator!
The ultimate in luxury heating with coal or coke! Beautiful cabinet finished in life time porcelain enamel Front feed door permits "no spill" filling Side doors open for quick radiant heat release Thermostat gives even temperature control Holds 100 lbs of coal provides ample heating for up to six rooms!

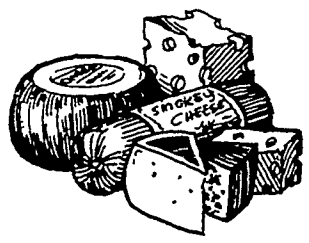
★ COAL OR WOOD FIREPLACE INSERTS
★ FULL LINE OF WOOD OR COAL STOVES

STORE HOURS:
Mon. thru Sat.
8 to 5
TUES. & FRI.
Til 8:30

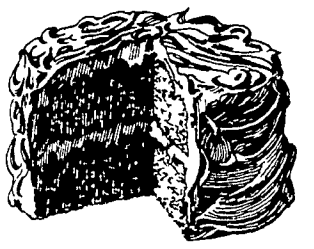


LEACOCK Coleman Center

89 Old Leacock Rd. R.D. 1 Ronks, Pa.



Home On The Range



It's a cheesy world

Dessert anyone? That is the question certain to bring a variety of answers Or, how about a delicious change in the supper menu? Still sound like a good idea?

Cheese offers the perfect answer to both questions, or anywhere in between Serve several cheese varieties on a tray with fruit and crackers for the "little fill-up." Three to five types of cheese give nice variety to a fruit and cheese tray planned for dessert. Camembert, a soft cheese with an edible crust, and its wedge shaped, varies from mild to pungent in flavor. Serve with red waxed Gouda in cannonball shape, milk and nutlike in flavor. Those having conservative tastes will enjoy mild-flavored brick, Swiss or cheddar. Blue cheese with its crumbly texture and rather sharp salty taste gives contrast to mild-mannered cheeses.

But if you love cheese for more than just a snack, add it to a main dish for supper. This week we have a cheese-steak casserole recipe from Barbara Russell of Pine Bush and another recipe featuring corn and beef with cheese Remember, it's a cheesy world so get in on this dairy favorite

SMOKY SWISS SPREAD

1 cup finely shredded Provolone cheese
1 cup finely shredded Swiss cheese
1 package (3 oz) cream cheese
1/2 teaspoon instant minced onion
2 tablespoons white grape juice
2 tablespoons milk
1/4 teaspoon Worcestershire sauce or hot pepper sauce

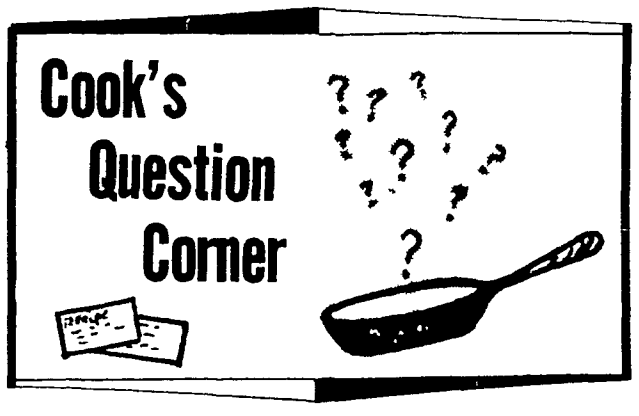
Allow cheese to come to room temperature. Cream together Provolone, Swiss and cream cheese with minced onion. Gradually add grape juice, milk and Worcestershire sauce, beat until thoroughly blended. Pack into 3 individual 1/2 cup salad molds or cheese crocks. Cover and chill several hours or overnight to blend flavors. Unmold onto greens.

FRUIT DIP

1 cup (4 oz) shredded Cheddar cheese, at room temperature
1/2 cup Blue cheese
1 1/4 cups dairy sour cream

Beat together cheeses until well blended Beat in sour cream until fluffy Cover and chill to blend flavors. Serve with honeydew melon, pear and apple wedges, pineapple chunks and green grapes

When you entertain, cheese-fruit tray or Cheddar Apple Cheese cake offers something for everyone. On the cheese tray, from left to right, Camembert (wedges), Brick (slices), Blue cheese (large wedges), Gouda, Swiss and Cheddar cubes topped with green and red grape halves. Recipes compliments of the American Dairy Association and Dairy Council and the test kitchens of United Dairy Industry Association.



QUESTION — I would like to know if anyone has a method for dry curing or wet curing meat, especially pork and scrapple

Mrs Thomas Wagner,
R1, Box 143A
McClure, PA 17841

Send any questions, recipes or answers to Lancaster Farming, Box 366, Lititz, PA 17543.

Recipe Topics

February	
7	There's nothing like a pie
14	Valentines - meals for two only
21	Bake a cake
28	What can you do with hamburger?

CHEESY BAKED BEANS

2 jars (1 pound, 2 ounce each) baked beans
1/4 cup chili sauce
2 tablespoons brown sugar
1 tablespoon prepared mustard
8 slices onion, about 1/4 inch thick
1 cup shredded Colby cheese

Preheat oven to 350 degrees Combine beans, chili sauce, brown sugar and mustard Pour into a 1 1/2 quart rectangular baking dish Arrange onion slices on top Bake until hot and bubbly, about 35 minutes Remove from oven, sprinkle cheese over all Bake an additional 5 minutes or until cheese is melted

CORNY BEEF CASSEROLE

1/4 cup butter
1/2 cup chopped onion
1/3 cup chopped green pepper
1 package smoked sliced beef, cut up
3 tablespoons all-purpose flour
1/4 teaspoon pepper
1 1/2 cups milk
1 egg, beaten
1 can whole kernel corn, undrained
1/2 cup crushed herb seasoned croutons
1 cup shredded Cheddar cheese

In a 2-quart saucepan melt butter, saute onion and green pepper until tender Add beef and cook about 5 minutes Blend in flour and pepper. Cook over low heat until mixture is blended Remove from heat Stir in milk Heat to boiling, stirring constantly Boil and stir 1 minute Blend a small amount of hot mixture into egg, return all to pan Cook 1 minute Add corn. Turn into casserole Mix croutons and cheese, sprinkle over top Place under broiler until cheese melts

CHEESE WHIZ

1 pound cheese (processed or Cheddar)
2 cups evaporated milk.
1/2 teaspoon salt
2 beaten eggs
1 1/2 teaspoons dry mustard

Cut cheese in small pieces and let set at room temperature until soft Melt in double boiler When melted, add evaporated milk, salt and mustard, slowly while stirring Remove from heat and stir in eggs Return to double boiler and stir and cook until eggs thicken slightly Remove from heat Pour in containers and cool slowly Cover to prevent crust from forming Store in refrigerator Keeps well

For those who have a blender, put eggs in the blender and pour the hot mixture in while blending

Katie Lembach, Myerstown

PIZZA POPCORN

1/3 cup butter
1/4 cup grated Parmesan cheese
1/2 teaspoon garlic salt
1/2 teaspoon crushed oregano
1/2teaspoon crushed basil
1/2 teaspoon salt
1/4 teaspoon onion powder
10 cups freshly popped popcorn

Melt butter, add Parmesan cheese and seasonings Pour over popcorn in shallow baking pan, stir to mix Heat in preheated 300 degree oven 15 minutes, stirring occasionally

(Turn to Page C7)

Looking For
THE UNUSUAL?
Find It
In The
CLASSIFIEDS.

Cheese favorites

(Continued from Page C6)

CHEESE-STEAK CASSEROLE

1 1/2 pound round steak
1/4 cup flour
1/2 teaspoon salt
1 packet onion soup
1/8 teaspoon pepper
1 packet onion soup
4 ounce can mushrooms
1 cup water
1/2 cup buttermilk
4 ounces Swiss cheese

Cut meat into 1/2 inch strips Place meat in 8 inch baking dish Sprinkle flour, salt and pepper. Mix and coat meat. Bake at 350 degrees for 30 minutes.Remove from oven Stir in onion soup, mushrooms and water Cover and bake 1 1/2 hours. Set oven at 450 degrees. Pour 1/2 cup buttermilk over top and 1 layer of Swiss cheese. Drop biscuits on top. Sprinkle remaining cheese that's been shredded on top. Bake 15-18 minutes more.

Barbara Russell, Pine Bush, NY

burn wood the modern way!

Now you can enjoy more comfort with less work than ever thought possible with wood! Get a revolutionary new

ASHLEY

thermostatically controlled down draft wood heater

fuel loads last longer!

Fuel loads will last at least 12 hours even in the coldest weather in an Ashely!

unbelievable fuel savings!

Ashley owners from all over the continent happily report savings of up to 75%

enjoy amazing performance!

Enjoy constant controlled heat around the clock No more waking up to a cold house

a model for every need!

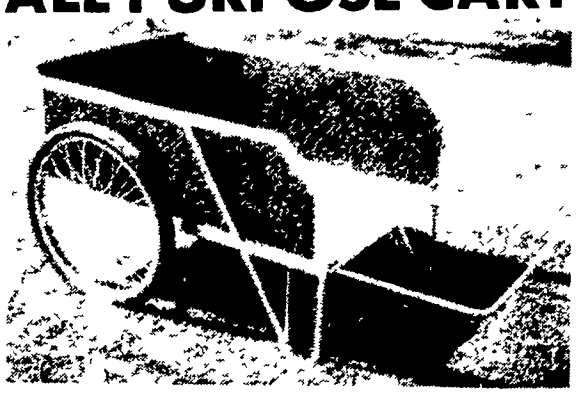
FULL LINE OF NEW AND USED FURNITURE

FISHER'S FURNITURE

Bart PA 17503
Lancaster County
(Rt 896 in Georgetown)

Business Hours
Mon Tues Wed
and Sat 8 to 5
Thurs and Fri 8 to 8

ALL PURPOSE CART



2 sizes available
15 cu. ft. and 8 cu. ft.
Treated and Redwood stain,
no strain for the back.
Great for lawn, garden and farm uses

Elam M. Ebersol
558 Gibbons Rd.
Bird-in-Hand, PA 17505

On being a farm wife -And other hazards

Joyce Bupp

Mom, I don't feel too good "

"Do I have to go to school today?"

And how often has that lament echoed through your house during the early-morning muddle of getting the family off for another day?

Call it whatever you like the "bug", the "flu," a "virus" or just your plain old garden-variety common cold or upset tummy Any one, or any combination, of the "midwinter malaise" symptoms is a legitimate excuse for a youngster to claim a sick day occasionally.

I'm firmly convinced that to a school-age child, an occasional sick day - at least when he's not feeling too miserable - is a necessary and vital security blanket in which a youngster can wrap himself, enveloped in the cozy warmth of undivided parental concern.

At our house, a sick day represents lolling around from breakfast to bedtime in pajamas and robe, stretched out on the couch with an appropriately pale face, and snuggling down in the patchwork blanket or the soft afghan of crazy colors.

Then the pleas begin.

"Mom, I'll take a cup of tea now."

"Mom, can you get me the TV magazine?"

"Mom, can you find me a pencil?"

"Mom, can I have a glass of juice?"

"Mom, do you have time to play a game?"

"Mom, come and look at Tigger and Fuzzface" (These two spoiled housecats delight in curling under the blanket with any patient claiming the sofa)

Etc., and so forth it goes, unless Mom takes cover at the barn or hides between the washer and dryer downstairs in the basement and folds laundry

You can safely guess at how much work ole' Mom gets accomplished on one of these days.

After a recent seige with assorted "bugs," I searched through my wife-mother contract, scanning the fine print with a magnifying glass.

Sure enough, there it was: "Care of temporarily ailing children and husbands is to be rendered uncomplainingly upon demand."

At the bottom of the contract was a footnote: "Wife-mothers are prohibited from taking ill. Claims to sick-time care shall be disregarded."

We knew that all along, didn't we?

FWS Calendar

Tuesday, February 3
Lancaster Society 27 meets with hostess Mim Miller for a work night

Wednesday, February 4
York Society 1 meets with Amy Miller for reading of by-laws.

Thursday, February 5
Lancaster 17 meets with Ruth Graver, hostess, to hear a talk by a doctor on heart problems

Saturday, February 7
Lancaster Society 6 meets at the home of Mrs. Martin Spangler to hear brief reports of the state convention and talk by Norma Steinhart
Lancaster Society 1 meets for an evening of crafts with Mary Alice Fyock.

BUILDINGS
All Styles - Shapes - Sizes

WICKES LUMBER

Call or Write To Us
Rt. 272 & Garden Spot Road
Ephrata, PA 17522
717-733-6521
717-394-9325

OR

MERVIN MILLER — 717-626-5204

We have a skilled crew available for erection if desired.

Farm Women Societies

Lancaster Co. Society 3

Farm Women 3 met Saturday, January 17 at the home of Mrs Esther Stuber Schoeneck

Mrs Miriam Moore was appointed treasurer to fill the unexpired term of Mrs Ethel Gerhart

Speaker for the evening was Ronald Kistler, a former member of the Lancaster City Fire Department. He is now a fire inspector for several Mutual Insurance Companies

Barbara Wenger, Ruth Shaub and Allegra Leninger, delegates to the state convention in Harrisburg, gave a report to members

The next meeting will be held February 21 at the Twin Maple Farm, the home of Mrs Barbara Wenger

Lancaster Co. Society 12

Farm Women 12 of Lancaster met on January 20 at the home of Elsie Shenk

President Karen Hoffer conducted the meeting which featured crafts

Reports of the state convention were given by three delegates who attended

On February 17 at 9 a m the society will meet at the home of Mrs Mildred Kindig, Conestoga for a day of sewing for the American Cancer Society

On February 19 at 1 30 p m members will entertain guests at Conestoga View

Lancaster Co. Society 26

Society 26 held a meeting in the home of Polly Kreider with Irma Esbenshade acting as co-hostess Roll was called with an interesting holiday experience

The new president, Judy Esbenshade, and vice-president, Marianne Grove, were installed Membership dues were collected

The Pennsylvania Farm Women Convention reports were given by Janet Erb and Joan Summy

Discussion of the years fund raising occupied the rest of the meeting

Lancaster Co. Society 29

Lancaster Farm Women 29 met at the home of Doris Shenk on January 19 Doris Shenk introduced the speaker for the evening. Officer Cindy Mackison who is employed by the Marietta Police Department

Officer Mackison informed us on the duties of a borough police officer As one of the eight officers in Marietta she explained procedures that should be taken when an individual sees an act of crime She showed members each item she carries and talked about their uses

President Genia Ziegler called the meeting to order Roll call was taken with 13 members present

Committees were then called upon by President Ziegler

Our next meeting will be held on February 16 at the home of Carolyn Newcomer at 7 30. Topic of the meeting will be the care of house plants

February 18 members will be serving lunch at Wyeth Laboratories, Marietta

Lancaster Co. Society 31

Farm Women 31 held their January meeting at the home of Mary Witmer with Janet Badger serving as co-hostess.

These officers were installed for a two year term. president, Eleanor Kreider, vice president, Carol Groff, secretary, Betsy Whitman, treasurer, Eleanor DeLong

Twenty eight members answered the roll call, "How far have you been?"

Program booklets for the next year were distributed Members heard a report on the convention held in Harrisburg

The program for the evening was a slide presentation by Donna Kreider of her recent trip to Europe

February's meeting will be a family night at the Ice Capades at the Hershey Sports Arena Members going on the bus are to meet at the Mechanic Grove Church of the Brethren at 6 15 p m

Lancaster Co. Society 32

Lancaster Farm Women 32 held their Christmas party at the Mastersonville Fire Hall A delicious family style ham dinner was served to the farm women and their husbands

After the meal everyone revealed their secret sister

The January meeting was held at the home of Mrs Dale Brandt, R3 Manheim Her co-hostess was Mrs Glenn Shelley Following the business meeting was a health and safety program for the year

LuAnn Shelley lead the group in a discussion on First Aid She brought to the groups attention the proper first aid treatment to use in the home and on the farm

Berks Co. Society 1

Farm Women 1 met January 14 at the home of Mrs Norman Badrow, Weavertown, with 17 members in attendance

Lillian Hetrick had attended the State Convention of the Society of Farm Women, held in Harrisburg in conjunction with the Farm Show, and gave a report of that activity.

The Group is sponsoring a bus trip to the Three Little Bakers Dinner Theatre on February 20.

The evening program consisted of each member's discussion of a "Grandmother's Remedy" that had been handed down in the family. There were repeated mention of turpentine, goose grease, garlic, whiskey and herbs in various formulas.

The next meeting of Group 1 will be at 1 p m , February 11 at the Oley Legion Diner, Oley, Pa

Berks Co. Society 6

Russell Haas of Oley, representing the National Bank of Boyertown, spoke to Farm Women 6 in the residence of Mrs Paul Youse, on all aspects of banking, recently

The Sunshine Committee reported a planter was sent to Mrs Merrill Hetrick who was recently in the hospital.

A family trip is being planned by Mrs William Koch and Mrs Roger Wagner for in the near future

A Bazaar was discussed to be held at the Reading Fairground Mall in April, to benefit the 4-H Development Fund.

The next meeting will be at the residence of Mrs. Steve Fisher, Oley, on Tuesday, February 17. The meeting will be a Youth program.

Berks Co. Society 7

The January meeting of Berks Society 7 was held at the home of Grace Bare, Sinking Spring, with co-hostess Helen Schaeffer helping

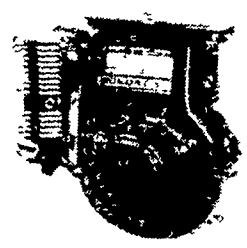
Members answered roll call with "What I got for Christmas."

Topics for the evening were reading of by-laws and craft workshops.

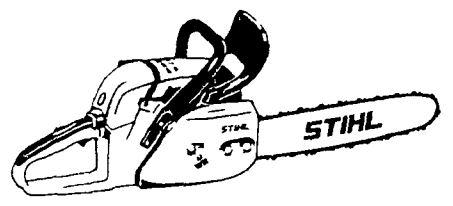
Installation of new officers was conducted by Dorothy Strickler New officers are as follows. president, Mae Blatt, vice president, Grace

(Turn to Page C9)

MEMO
HAY, STRAW & EAR CORN SALE
EVERY MONDAY
At 11 A.M.
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Lloyd H Kreider, Auct



Small Engine Repair Service
AMOS E. BEILER
Box 35 Kinzer, PA 17535
Honda Engines
SALES & SERVICE



THE STIHL 028WB.
THE PROFESSIONAL SAW FOR HOMEOWNERS.

This is the best engineered chain saw ever made for the homeowner who s serious about cutting A high performance mid size saw with all the design integrity of the biggest professional saws in the world And Stihl makes those too

TAKE ONE HOME.

STIHL®
The world's largest selling chain saw.

FREE DEMONSTRATION
Chain Saw - Concrete & Metal Saw Rentals

STOLTZFUS WOODWORK
RD Gap PA Box 183
1 Mile North Rt 897 From Gap

A & B SALES & SERVICE
2 Miles South of Rt 23 Along 772
Thru Monterey RD 1 Ronks PA

WES STAUFFER SMALL ENGINES
RD 3 Ephrata PA
Phone (717) 733 9174
Ephrata Exit New Rt 222
½- Mile West on Rt 322
Turn left unto Pleasant Valley Rd

NORMAN H. ZIMMERMAN
Myerstown RD 2
Phone (717) 866-4695
½ mile west Myerstown West Main St

MARTIN HARDWARE & EQUIPMENT CO.
Rt 501 1½ Miles South of Schaefferstown PA
Phone 717 949 6817

Old Guard Mutual Insurance Company
"Friend of Farmers since 1896"

A Company founded by a group of Lancaster County farmers We understand your insurance needs and we can give you the protection you need without the fancy frills This results in lower rates for you See our agent in your area

JOHN W. ROBERTS
45 Western Terrace Oxford Pa

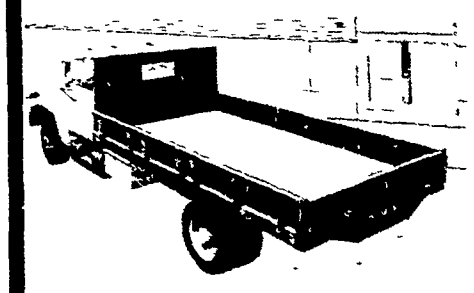
EVERETT SECHLER
R D #3, Box 45A Confluence, Pa

HAROLD R. SHELDON
R D #2 Box 25, Thompson Pa

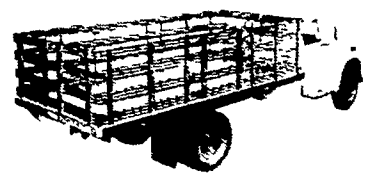
SELTZER AGENCY
Rt 61 Country Club Hill Orwigsburg Pa

Reading
Job-planned. User-preferred.

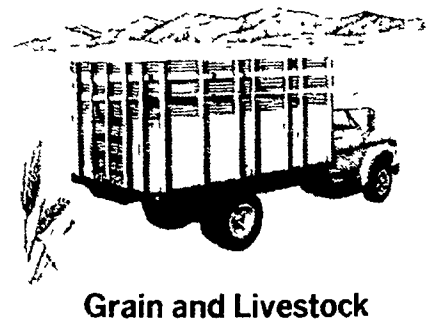
Farmers Choice



Standard Contractor Body



Standard & Heavy Duty Stake Bodies



Grain and Livestock Bodies

lancaster truck bodies
lancaster automobile spring co., inc.

Dial Toll Free 800 732-0004
310 Richardson Drive
Lancaster Hempfield Industrial Park
P O Box 4626 Lancaster PA 17604
717 394 2647

Farm Women Societies

(Continued from Page C8)

Seidel; recording secretary, Alberta Manbeck, treasurer, Grace Deitz

The next meeting is planned for February 25 at the home of Mary Jane Beidler, Wernersville

Berks Co. Society 12

The January meeting of Farm Women 12 of Bernville was held at the Boscov North Beauty Center The women were given very helpful hair and nail care tips by two beauticians

A brief meeting was held afterwards to go over the calendar for 1981

The next meeting will be held February 9 at 8 00 at Shartlesville home of Mae Fry. Each women is to make a dessert out of cherries and bring the recipe along Also each women is to make a Valentine and bring it along for a valentine judging contest

Lebanon Co. Society 14

Farm Women 14 of Lebanon met at the home of Lorraine Yeoger Twelve members attended.

President Doris Alger and vice president Lorraine Yeoger gave a report of the Farm Women convention at Harrisburg

Plans were made to help out Women in Crisis in the near future

Lebanon Co. Society 20

Lebanon Farm Women 20 met at the home of Sara Krieder recently.

President Julie Wagner conducted the business meeting after which Linda Hetrick gave a Creative Expressions craft demonstration.

The next meeting will be held at the Canterbury House in Palmyra for an evening of entertainment for husbands

York Co. Society 9

Farm Women 9 met in January at the home of Ruth Knaper.

Past county president, Genet Sellers installed new officers. They are president, Mildred Anderson, first vice president, Ruth Collins; second vice president, Arlene Hyson, secretary, Gladys Fitz, treasurer, Patsy Shue

A report on the state convention was given by delegates Anna Mae Butcher and Genet Sellers

A bus trip to Three Little Bakers for May was planned.

A gift of $25 was given to a kidney patient for medical expenses and a special gift for an honorary member of society 9 for February was voted on and approved

The February 11 meeting will be at the home of Erma McDowell

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

KEEP NONSTICK SURFACES FREE FROM STAINS

Nonstick cooking surfaces on pots, pans and skillets make cleaning easier than ever. Stains may affect the nonstick characteristics It is important to wash these surfaces thoroughly after every use in hot soapy water Use a plastic pad to coax away stubborn spots.

Some staining may occur from overheating or failure to clean the surface thoroughly The build-up may be gradual and not noticed but eventually will cause sticking

To correct the problem and renew the surface, make a solution of two tablespoons baking soda, one-half cup liquid chlorine bleach with one to two cups of water. There should be enough solution in these proportions to half fill the utensil Simmer the solution in the cooking utensil for five minutes The solution will foam so be careful to avoid getting the mixture on the outside of the utensil; it may stain it After treatment, wash the pan thoroughly in sudsy water, rinse, dry and reseason with cooking oil There are also commercial stain removers available. If you use one of these, follow package directions very carefully

DIETARY FIBER — THE NATURAL WAY WITH REGULAR FOODS

If you want to add more fiber to your diet, you don't have to buy specially formulated products. You can do it the natural way by selecting foods containing dietary fiber and perhaps baking your own fiber breads.

Foods containing natural fibers include whole grains, fruits and vegetables. Not only will you be adding fiber to your diet by eating more of these foods, you'll be improving your daily intake of necessary nutrients for good health

Be aware, however, that some foods although they may be in the fiber category, have more than others. For example, green beans contain more than twice as much as carrots, cabbage has more than five times more fiber than oranges

How you prepare foods rich in natural fiber also has a bearing on the ultimate fiber in the diet For example, a cucumber served with the skin or rind has almost three times more fiber than a peeled cucumber Potatoes eaten with skins on have six times more fiber than do peeled potatoes

Breakfast cereal products that contain fiber and are considered old standbys don't have to be abandoned in favor of the new "fiber" cereals But your old cereal favorites have different amounts of fiber. Shredded wheat products have three times more fiber than corn flakes, total bran cereals have nearly one and one-half times more fiber than shredded wheat

If you want to add fiber to your diet in the form of breads you can buy commercially baked whole wheat instead of white bread Or bake your own whole grain breads and add whole grain cereals to the recipe. Whole grain flours are now available in most larger supermarkets. Baking your own bread may or may not save you money. It depends on how much bread you make, how well you can store it, and how much you value your time.

If you are adding fiber to your diet the 'natural" way, you don't have to buy your supplies from stores specializing in health or natural foods. Fruits, vegetables and most whole grain flours are available in regular supermarkets. You may have to go to a specialty store for some particular ingredients. But if you are trying to add fiber to your diet economically, shop at stores which do a larger volume of sales and can therefore sell the products at a lower price

Wool payments available

LEBANON — Under the National Wool Act of 1954, wool is recognized as an essential commodity not produced in sufficient quantity in the United States.

The Secretary is directed to establish an incentive price for shorn wool which will encourage production

Payments will be made to wool producers after the marketing year is over.

Producers of wool and unshorn lambs should make application for incentive payments at the Lebanon County ASCS Office, 2nd Floor Agway Bldg., 16th & Cumberland Sts., Lebanon, Pa by Jan 31, 1981 or call 717-/273-9321 for information on the program.

NOW Account or service charges. If it wasn't for Farmers First, I'd have thought those were my only choices.

Here I am working hard to make ends meet and zap! Along comes the news from my bank that I've got two choices: A NOW Account or a Regular Checking Account with minimum balances and service charges. I said some choice! That's when I saw this Guide to Preference Checking from Farmers First Bank. Farmers First gives people choices. In fact, you can pick from five different checking accounts at Farmers First.

I picked Combination Checking. All I do is keep *either* a $200 balance in my checking account *or* $300 in my Farmers First Savings Account. Only if *both* balances fall below the minimum do I get charged $3.00. And I still earn 5-1/4% interest on my savings.

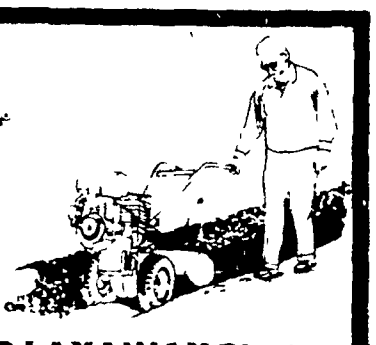
I found the checking account I prefer by reading this booklet.

Pick up your Guide to Preference Checking at any Farmers First office Or call 626-4721 Extension 207

...so even if you don't bank at Farmers First, read their Guide to Preference Checking.

The People Bank
FARMERS FIRST BANK
Member F.D.I.C.

Yes, we have the famous
TROY-BILT ROTO TILLER



- Free Demonstrations
- Trade-ins welcome
- Financing Arranged

CHECK OUR LAYAWAY PLAN

BUY NOW AT SPECIAL EARLY BUY DISCOUNTS.

FREE Hiller/furrow with purchase
Offer Ends March 31, 1981

Troy-Bilt Dealer • Sales & Service

Good's Lawn & Garden Center
Rt 23 - 1 mile East of Blue Ball
phone 717-354-0076
Open daily 9 to 9 Tues & Sat 9-5

Want to learn about cheese?

UNIVERSITY PARK — Swiss is probably the easiest cheese to recognize – with your eyes, at least That's because, in addition to its sweet, nutlike flavor, Swiss cheeses has "eyes" of its own. the holes that make if famous This unusual characteristic develops during the last stages of Swiss cheese manufacture However, the eyes are caused by bacteria that are an important part of the first steps of the process.

All cheese-making begins with a large vat of warmed milk to which these beneficial, acid-producing bacteria, as well as rennet, an enzyme, are added These two substances curdle the milk, causing the milk solids, the curd, so coagulate and separate from the liquid, or whey Curd is the basic stuff of cheese, whether it's cottage, Colby or Camembert. The different ways in which curd is coagulated and treated after it forms, in addition to the type of milk, create ,the unique tastes, textures and aromas of different cheeses.

In traditional Swiss cheese production, the curd is first cut into kernel-size pieces with a "Swiss harp," a wire device that looks like a large egg-slicer. The curd and whey mixture is stirred and cooked. Then the curd is drained of most of the whey, placed in cylindrical hoops and pressed to remove remaining whey. After about 24 hours, the large wheels of hardened curd are submerged in brine to draw moisture from the surface, producing a firm but flexible rind This rind holds the cheese's shape, while allowing it to expand as the eyes develop.

The wheels are then placed in a warm, humid room for six to eight weeks, where they ferment, like wine During fermentation, the bacteria that were added at the beginning continue to act on the curd, changing it to cheese by knitting the pieces together and creating the special texture and flavor of Swiss. A by-product of this bacterial activity is carbon dioxide gas It cannot escape due to the surrounding cheese, so bubbles develop within the mass, slowly merging to form the eyes. In the old days, cheese makers tested for proper fermentation by tapping the rind. They could tell by the sound whether the eyes were well distributed and of the correct size

Today, most cheese plants use a process developed in the early 1940s to produce large, rindless blocks of Swiss By eliminating the wasted rind, the process reduces cost to both processor and consumer. The manufacturing steps are basically the same as in traditional methods. However, the curd is pressed in a rectangular vat instead of hoops and is then cut into 80-pound blocks After salting (for flavor development only) the blocks are wrapped in plastic, which does the same job as a rind, but prevents one from forming because it seals moisture in and air out.

After fermentation, Swiss cheese made by either method is placed in a cool, humid "cellar" to age or cure. Here, eye formation stops but flavor development continues. The aged cheese is ready for eating in four months, although some Swiss is allowed to ripen as long as a year for a more pronounced flavor. Someone cutting into a traditionally made, well-aged wheel of Swiss may even find that the eyes are weeping — "tears" that are actually brine.

Why is Edam cheese round? And Gouda not?

Edam and Gouda also have eyes, very small ones, but these cheeses are remembered for their shapes as well as their mild, pleasing flavors Edam is the only spherical cheese in the world. It is made in balls weighing about four pounds each; Baby Edams weigh two. Tradition has it that Edams first were made round so their thirteenth century Dutch exporters could roll the cheeses down the streets to the wharves

Another story tells how Edam got its nickname, the "cannonball cheese" In 1841, American commanders of the Uruguayan fleet were able to defeat the Argentine Navy, led by the British, by shooting with Edams when they ran out of cannonballs. No matter where Edam gets its nickname, its real name comes from a village in Holland, and its shape from the molds in which it is pressed and the milk from which it is made.

To form an Edam cheese, cooked curds are mounded in the bowl-shaped bottom portion of a mold with drainage holes Then a matching top half is fitted over the curds and they are pressed to squeeze out the whey. Since Edam is made from a blend of skim and whole milk, which coagulates faster than whole milk alone, the curds hold the spherical shape when the mold is removed.

Gouda (pronounced Khowda by the Dutch) is made from whole milk. Old-time cheese makers found that when Gouda curds were removed from round molds, they were not firm enough to stay round and so collapsed into the familiar convex wheel shape. Today Gouda is sold in wheels weighing up to 12 pounds and as Baby Goudas weighing as little as 10 ounces

Why is Blue cheese blue?

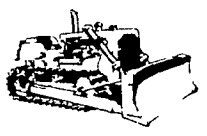
The blue lines running through Blue cheese are actually colonies of penicillin mold that were placed there deliberately The origin of Blue-type cheese was probably accidental One day long ago, the story goes, a shepherd (ess) in the desolate, mountainous Causses area of France left provisions of bread and ewe's milk cheese in one of the many caverns that dot the area (Perhaps he or she was being chased by villains or had met a sheep-watcher of the opposite sex) When s/he returned to the cave several weeks later, s/he found the mold from the spoiled bread had spread to the cheese Curiosity, or maybe hunger, forced her/him to taste, and what a delightful surprise! It tasted so good that people deliberately set cheese to mold in these cool caves, with their special air circulation Later cheese makers began to add dried, moldy bread crumbs to the curds before taking them to the caves

Blue cheese is made about the same way today. Cultures of **Penicillium roqueforti** and **Penicillium glaucum** are grown in laboratories The resulting spores are added to the cheese curd along with salt. The curd is pressed in tall cylindrical hoops and then holes are drilled to let air enter the cheese body and allow the mold to grow Blue cheese is cured in a cool, very humid room, much like the original caves, for two to five months until the mold is flourishing. Then it is packaged and distributed as soon as possible, because the mold continues to grow, curing the cheese further and causing the flavor to become sharper.

So next time you savor this distinctive cheese, perhaps at a cheese tasting, you'll be able to enliven the conversation by telling how Blue came by its unusual color Or why Swiss cheese has holes

BUTTER & EGGS

J-R CONSTRUCTION SERVICE
717-933-5750



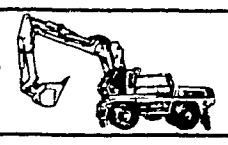
REPUTATION!
We couldn't buy one, or borrow one
WE HAD TO EARN IT

Ten years of "earthy services" with You, the satisfied customer, always uppermost in our mind.
EXCAVATING - BASEMENTS - ROAD BUILDING - GRADING
WATER LINES - TRUCKING - DITCHING - LANES - LAGOONS
DAMS & PONDS - TOPSOIL - LAWN SEEDING
SHALE - STONE

BUILDING SITE PREPARATIONS

OUR SPECIALITIES

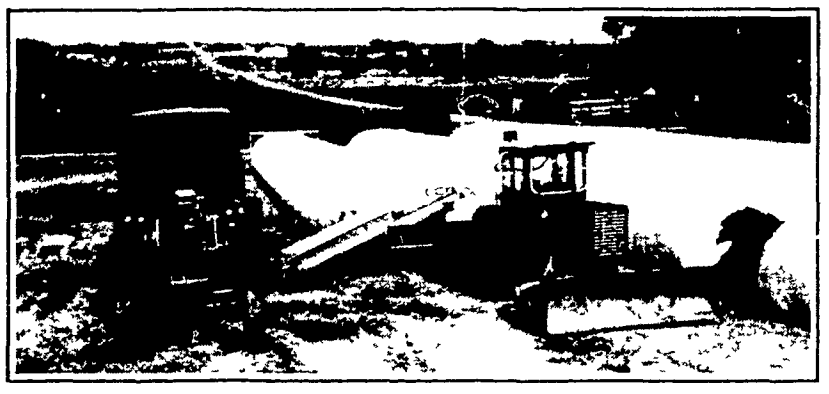
SEPTIC SYSTEMS



Fully Insured — Free Estimates
Lebanon, Berks & Northern Lancaster Counties
J-R CONSTRUCTION SERVICE
Rt. 1, Myerstown, PA 17067
Phone 717-933-5750

BARN PAINTING
Call Us Now For Free Estimates
PHARES S. HURST
RD 1 Box 420
Narvon Pa 17555
215 445 6186
BRUNING Paint Company

AG-BAG



CONGRATULATIONS TO
FRANK WALTERS
OF
AMERICAN AG BAG CORPORATION
BROWNSTOWN, PENNSYLVANIA
TOP DEALERSHIP SALES IN 1980

SELF LOCKING FEED THRU FENCE

THREE SIZES:

SMALL - For Calves Up To 15 Months Old

ADJUSTABLE- For Heifers & Cows 8 Months And Older (Pictured)

LARGE - For Cows 15 Months And Older

★ All cows can be released at one time or individually
★ When handle is in lock position, cow automatically locks as it enters
★ No more chasing cows
★ Heavy duty construction
★ Stabilizer on bottom of yoke for extra strength
★ Custom built to your specifications
★ You can release all cows or hold cows that need treatment

CUSTOM BUILT BARN EQUIPMENT

★ **LOOP STALLS** (Southern Style Channel Front Welded Front)
★ **STANDARD FREE STALLS**
★ **GATES** (38 ' 48" - 54" High)
★ **AUTOMATIC GATE LATCHES**
★ **FENCING**
★ **FEED THRU FENCING**

PAUL B. ZIMMERMAN, INC.
Hardware • Farm Supplies
Custom Manufacturing • Crane Service
Box 128 R D #4 Lititz PA 17543
Wood Corner Rd 1 Mile West of Ephrata
Phone 717 738 1121

Kid's Korner

Junior cooks, it's time to make a change in our recipe section We are receiving letters stating that recipes you send in are sometimes incomplete, thus ruining a lot of batter. Perhaps when you write down your recipe, you miss an ingredient. But don't feel bad because this happens to a lot of great cooks Ask mom, she's probably done it at least once, too.

From now on, we are requesting that you have mom proofread the recipe and sign it at the bottom so we have good permission to use it Remember, every recipe must include instructions for pan size and baking temperatures and times if it is baked

Until we get new recipes from all you cooks, try some of these goodies that Sharpe School of Chambersburg made in their first grade class.

WATERGATE SALAD

1 eight ounce container Cool Whip
1 box pastachio instant pudding
1 can crushed pineapple
1 cup miniature marshmallows
1/2 cup walnuts

Mix ingredients all together and chill for one hour Fill dessert dishes and top each with a maraschino cherry for a colorful, fresh dessert

SHOO-FLY CAKE

Crumbs:
4 cups flour
2 cups light brown sugar
3/4 cup shortening
Liquid:
1 cup molasses
1 tablespoon baking soda
2 cups hot water

Crumble crumb mixture together and save 1 cup. Stir liquid ingredients together and pour into crumbs Mix well Pour into well greased sheet pan and top with 1 cup crumbs. Bake at 350 degrees for 40-45 minutes.

Is process cheese really cheese?

LITITZ — On our way up and down supermarket aisles, we are likely to remember that snacks are those food items we dare not come home without-and then we wonder which snacks to choose

Quite likely we will settle for one of the standbys-cheese But at the dairy case we are brought to a standstill, face to face with kinds of cheeses too numerous to count and, also, to identify.

According to Dairy Council Inc , Southampton, cheese, like meat, eggs, fish, and poultry, is high in good quality protein And cheese supplies about 15 percent of the calcium available in the U.S. food supply.

We will see natural and processed cheeses side by side in the dairy case What is the difference?

Natural cheese is made from milk. Characteristic flavors and textures depend on the type and quality of milk used, the method of curdling the milk, the ripening process, length of ripening, the addition of salt and/or seasonings, temperature, and humidity

Process cheese is made from one or more unripened or ripened natural cheeses that have been melted and mixed together with water and an emulsifier to form a smooth, homogenous mixture. The pasteurization stops further aging and improves the keeping quality. Types of cheese used, in the process, will be listed on the label.

Pasteurized process cheese food is similar to process cheese, but it has a higher moisture, and lower fat and protein contents. At least 51 percent of the weight, of the finished cheese food, must be cheese. Ingredients other than milk products may be added, but they must be listed on the label

Pasteurized process cheese spread is similar to process cheese food, but it is spreadable at room temperature. The moisture content is still higher than cheese foods, while the fat and protein contents are lower. Stabilizers, sweeteners and other ingredients may be added, but they must be listed on the label

Did you know?

Last week we decided dad is a pretty busy guy, what with having to produce all that food for the country. And you know, it's not as easy as it seems. You may see dad plant seeds, and then think he walks away and lets nature take over. Well, it's not that simple.

Every year farmers across the country must fight nasty little pests that try to destroy his crops. Like what? Well, like grasshoppers, snails, loopers, fruitworms, aphids, mites, leaf rollers, potato beetles, and leafminers in grain, vegetable and fruit crops. How's that for a mouthful? And as if that's not enough, Dupont Agrichemicals tells us that every year more than 500 species of weeds must be taken care of as they compete for moisture and soil nutrients

No wonder dad's a busy man!

Find the crops

You may think the next paragraph looks like a lot of nothing, but then that's what Farmer Lance uses to grow his crops - practically nothing other than a few seeds and some sun and water. Help him find some of these cash crops in the paragraph. Start with the first letter, C, and then skip every other letter to find what Farmer Lance raises on his farm. For example, your first word will be corn. After you've finished once, start at the bottom with the second to the last letter, W, and go backwards, skipping every other letter. You will find a total of 15 crops. The answers are beneath, upside down.

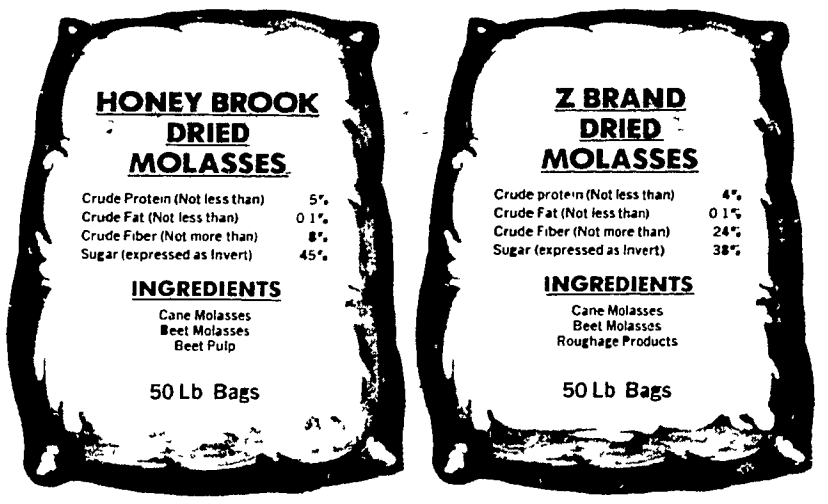
csoarenpbeagralbebyaocastesootra
atnogpessesootyabmeoatnssehlapy
ptaosbtaucncaoelpettateuhcwé

corn	hay	apples
barley	tobacco	tomatoes
oats	lettuce	potatoes
oranges	wheat	cabbage
soybeans	peanuts	peas

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

ZOOK MOLASSES CO.
ONE STOP FOR ANIMAL FEEDING MOLASSES

HONEY BROOK LIQUID & DRIED MOLASSES



Honey Brook Liquid Feeding Cane Molasses

Bring your own 5 gal. bucket or drum containers or we have either one in stock for sale

THE COMPLETE, CONVENIENT, BALANCED DIET SUPPLEMENT... OFFERS MAXIMUM NUTRITION FOR HORSES AND PONIES

ENERGI CUBES are an excellent coat conditioner for show and performance horses

energiblock

SOLID FEED SUPPLEMENT BLOCK
For Dairy And Beef
Remember - ENERGI BLOCK contains no salt and is not affected by the weather.

CALL TOLL FREE IN AREA CODES 215 & 717: 800-662-7464

ZOOK MOLASSES CO.
WEST MAIN ST., HONEY BROOK, PA 19344
ALONG RT. 322 PH: 215-273-3776
DEALER INQUIRIES INVITED

WAREHOUSE SALE
BIG REDUCTIONS
HOT WATER & FORCED AIR FURNACES
COAL/WOOD ★ AUTOMATIC

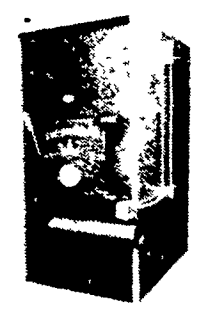
ENERGY-TECH

FORCED AIR

SAVE 75% ON FUEL
Great For
★ Homes
★ Garages
★ Workshops
★ Cabins
★ Hunting Lodges

Equipped with starter grate for coal

ENERGY KING



HOT WATER

Add-on furnace for your present heater or as an independent heating system. They utilize the same air ducts and chimney that your present gas or oil furnace uses.
We also have BK-25 Furnaces

ELI SMUCKER
172 S. New Holland Rd., Gordonville, PA 17529
Call 717-768-8667 or see me at Root's Tuesday Nights
— DEALERS WANTED —

News in the 4-H world

County council plans events

LANCASTER — Skiing, bowling and rollerskating for all 4-H'ers are just some of the activities planned by the Lancaster 4-H County Council for this spring

On February 6, Council is sponsoring a ski trip to Ski Roundtop with transportation provided The group will leave the Farm and Home Center at 4 30 and will arrive back about 11 00 Reservations must be made by February 1 with the 4-H office and the cost will be approximately $7

On March 9 a rollerskating party is being held at the Greenfield Skat-A-Rama from 7-10 p m

A special program for all kids interested in 4-H will be put on by County Council at the Farm and Home Center on April 10 The program will explain to all attending what 4-H has to offer them

For May, 4-H'ers will be able to do some bowling at the Leisure Lanes bowling alley Contact the 4-H office for further information

All officers will be asked to attend the 4-H officers training meeting at the Farm and Home Center on May 12 at 7 p m The program will center around leader s various roles in the club

For all 4-H ers age 13 and over, an important Council business meeting will be held March 4 at 7 30 Items to be discussed will include the interstate exchange with Massachusettes, a fund raiser for this trip, and reports on other upcoming activities

4-H to hold Spring fling

LANCASTER — County 4-H teens will have an opportunity to build their skills in communications along with other teens from the Capital Region on February 21 at the 4-H Spring Fling.

4-H teens (13-19 years) are invited to attend this day long event (9·30 a m to 9 00 p m) at the York 4-H Center, cost is $5 00 per person

Workshops to be offered are interpersonal communications, guiding group discussions, clowning and pantomine; promotion of 4-H and the art of completing 4-H Blue Forms

If interested in attending call the 4-H Office (394-6851) Deadline for reservations is February 2

Berks dairy club meets

FLEETWOOD — The Eastern Berks 4-H dairy club met January 23 at the Fleetwood bank

Reorganization was held with the following results president, Gary Hauseman, vice president, Andy Zollers, secretary, Gary Kurtz, treasurer, Sherri Zollers Awards were given to those who did not attend the awards night for project books and blue forms

Outgoing president Gary Kurtz announced the 4-H banquet, March 14

A dairy bowl contest was planned and members were picked for this event

The following new members were welcomed Debbie Price, Dan Rice, Keith Schlegel, Becky Snyder, Betsy Wagner and Tami Wise

Lebanon Co. 4-H gets involved

LEBANON — Five percent of Lebanon County's population was involved in 4-H in 1980, according to Pennsylvania The Citizen's Viewpoint, a study conducted by Penn State's Cooperative Extension Service

The results, cited by Linda Rohrbach, county 4-H coordinator, "are good news. Our percentage was the highest of all the counties around Harrisburg. That means we have the highest degree of involvement right here in Lebanon County."

Last year over 1100 youth aged 8-19 were involved in Lebanon County 4-H. They were served by over 200 volunteer leaders and the staff of the Cooperative Extension Service

Pennsylvania The Citizen's Viewpoint was designed to identify issues concerning Pennsylvanians Other issues were youth employment, recreation, roads programs, social programs and others

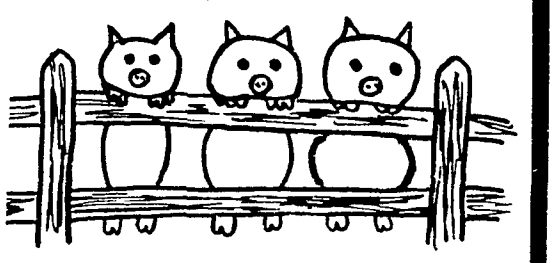
4-H is the youth development program of the Penn State Cooperative Extension Service. Members of over 35 county 4-H clubs learn by doing

4-H clubs are now accepting new members and volunteer leaders Membership is open to all county youth, ages 8-19

SOYBEAN ROASTING ON YOUR FARM

DON'T WASTE IT — ROAST IT

This little piggy went to market,
This little piggy stayed home,
This little piggy had
ROASTED SOYBEANS



Make higher profits from all grains, roasting improves TDN, destroys molds and retards toxins and removes moisture.

CUSTOM GRAIN ROASTING DONE IN PA AND SURROUNDING STATES

DALE L. SCHNUPP
RD 6, Lebanon, Pa 17042 Ph 717-865-6611

DAVID N. GROFF
RD 1, Box 506C
Lewisburg, PA 17837
717-523-3342

ALLEN SUMMERS
RD #1, Box 152-C
Nottingham, PA 19362
215-932-4761

13½% U.S. GOV'T. BACKED BUSINESS & FARM LOANS
$10,000 To $1,000,000
FOR QUALIFIED APPLICANTS
Payback Time To 30 Years
JOHEBIME FINANCIAL
(215) 735 5323
1530 Locust St
Phila PA 19102

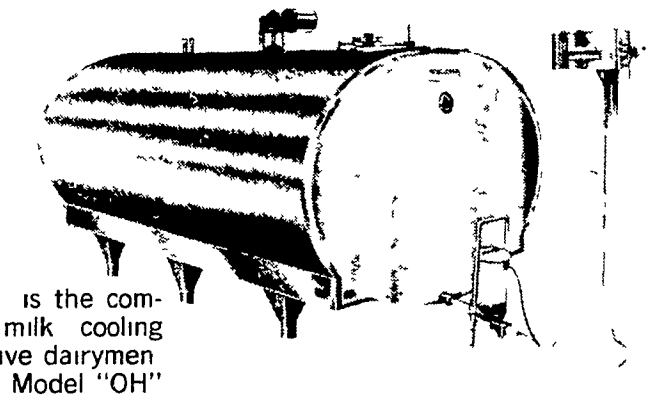
L.B.WHITE COMPANY, INC.

L.B. WHITE HEATERS

Swine Systems
FARMER BOY AG.
457 E MAIN AVE , MYERSTOWN, PA 17061
½ Mile East of Myerstown
717-866-7565

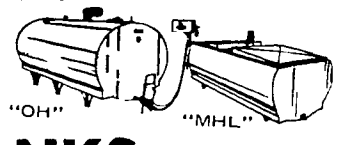
YOUR MILK QUALITY GUARDIAN. . .

MUELLER HiPerForm



Mueller HiPerForm* is the completely automatic milk cooling system for progressive dairymen Durable HiPer-Form Model "OH" and "MHL" Milk Coolers feature large-radius corners and smooth stainless steel welds for easy cleaning Cooler capacities range from 300 to 6000 gallons With the flip of a switch, Mueller-Matic* Automatic Washing System cleans the cooler interior with jet-spray wash and acidified rinse

Ask us for details on HiPerForm milk coolers



USED TANKS
300 Gal. & Up

FOR MORE INFORMATION, CONTACT:
MARTIN'S REFRIGERATION SERVICE
1122 Woodstock Road Fayetteville, PA 17222
Phone: (717) 352-2783
SALES & SERVICE

FRANK A. FILLIPPO, INC.

— WANTED —

DISABLED & CRIPPLED COWS, BULLS & STEERS

Competitive Prices Paid

Slaughtered under government inspection

Call:
Frank Fillippo - Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

Farm Business News

Approves blue mold chemical

GREENSBORO, N C — Ciba-Geigy has received EPA acceptance for the use of Ridomil on tobacco plant beds against blue mold and Pythium damping-off.

"It is important that tobacco be protected in the plant bed so that diseases are not transferred into the field where they can spread," Haney B. Camp, vice-president of Research and Development said. "We recommend that growers use Ridomil in both the plant beds and in the field for maximum protection against blue mold."

Plant bed treatment is only adequate to control blue mold in the plant bed and will not control blue mold in the field following transplanting

The label calls for one ounce of Ridomil per 150 square yards of plant beds to be applied before or at the time of seeding. The rate should be doubled in Pennsylvania

MILK

Cites top dealership

LEOLA — Erwin N. Weaver of Leola, has received the Outstanding Dealership Award in parts sales for this region by Massey-Ferguson.

The award was presented by James Wimpress, Vice President & General Manager Parts Division at a dinner held last Friday evening in Racine, Wisconsin.

All North American recipients toured the Massey-Ferguson North American Parts Division Headquarters in Racine prior to the awards dinner.

Vermeer offers low-cost irrigation

PELLA, Ia. — A low-cost, highly mobile irrigation system that delivers an inch of "rain" at a rate of up to 20 acres per day has just recently been introduced by Vermeer Manufacturing Co., Pella, Iowa.

The new Vermeer SR-1000 Traveler is a simple, easy-to-operate, two unit irrigation system, featuring just winch and and sprinkler/trailer assemblies.

With the winch assembly at one end and the sprinkler/trailer at the other, the system automatically irrigates up to 9 acres of crops in one setting.

By using the irrigation hose and hose reel as the winching mechanism, the SR-1000 delivers up to 450 gallons of water per minute to the sprinkler head. At the same time, it pulls the sprinkler/trailer assembly through the field and eliminates crop damage caused by loops in irrigation hoses

The SR-1000 uses a Wisconsin S-14D gas engine to turn the reel. Reel capacity is 1200 ft (1000 ft. optional).

Farm Credit awards promotions

BALTIMORE, Md. — The Farm Credit Banks of Baltimore announces the following staff promotions·

Dennis K. Carpenter has been promoted to Senior Credit Officer. A graduate of Virginia Polytechnic Institute and State University, Carpenter joined the Banks as a Field Representative in 1977. He had served as Senior Credit Analyst since 1979

J. Robert Frazee was named Senior Credit Officer He also joined the Banks in 1977 as a Field Representative, and was promoted to Senior Credit Analyst in 1980. A graduate of the University of Maryland, Frazee holds a bachelor's degree in agricultural and extension education.

James P. Marshall III has been promoted to Senior Loan Officer. The Kentucky native received both his bachelor's and M.B.A. degrees from the University of Virginia, and joined the Banks in 1978 as a Business Analyst. In 1979, he was named Senior Business Analyst.

James C. Williams was promoted to Senior Loan Officer. Prior to joining the Banks as Senior Credit Analyst in July 1980. Williams served as a Branch Manager for First Fidelity Mortgage Company, and was previously associated with the New Orleans Bank for Cooperatives. A Louisana native, he holds a bachelor's and master's degree from Louisiana State University

Dealer honored

LAKE TAHOE — At the annual dealers meeting of Ag-Bag Corporation held in Lake Tahoe, Nev., Frank Walters of American Ag-Bag was top dealership for this nationwide forage equipment dealership in 1980.

Selling Field Queen and Hesston products, Frank had taken on Ag-Bag sales in early 1980 under his dealership, Farmers Equipment Exchange.

He has since sold his dealership and is now selling exclusively for Ag-Bag under the name of American Ag-Bag. Their dealership services of all Pennsylvania, Maryland and neighboring mid-Atlantic States

Dauphin Co. sheep club meets

HARRISBURG — The Dauphin County 4-H breeding sheep club met on January 22 to elect officers

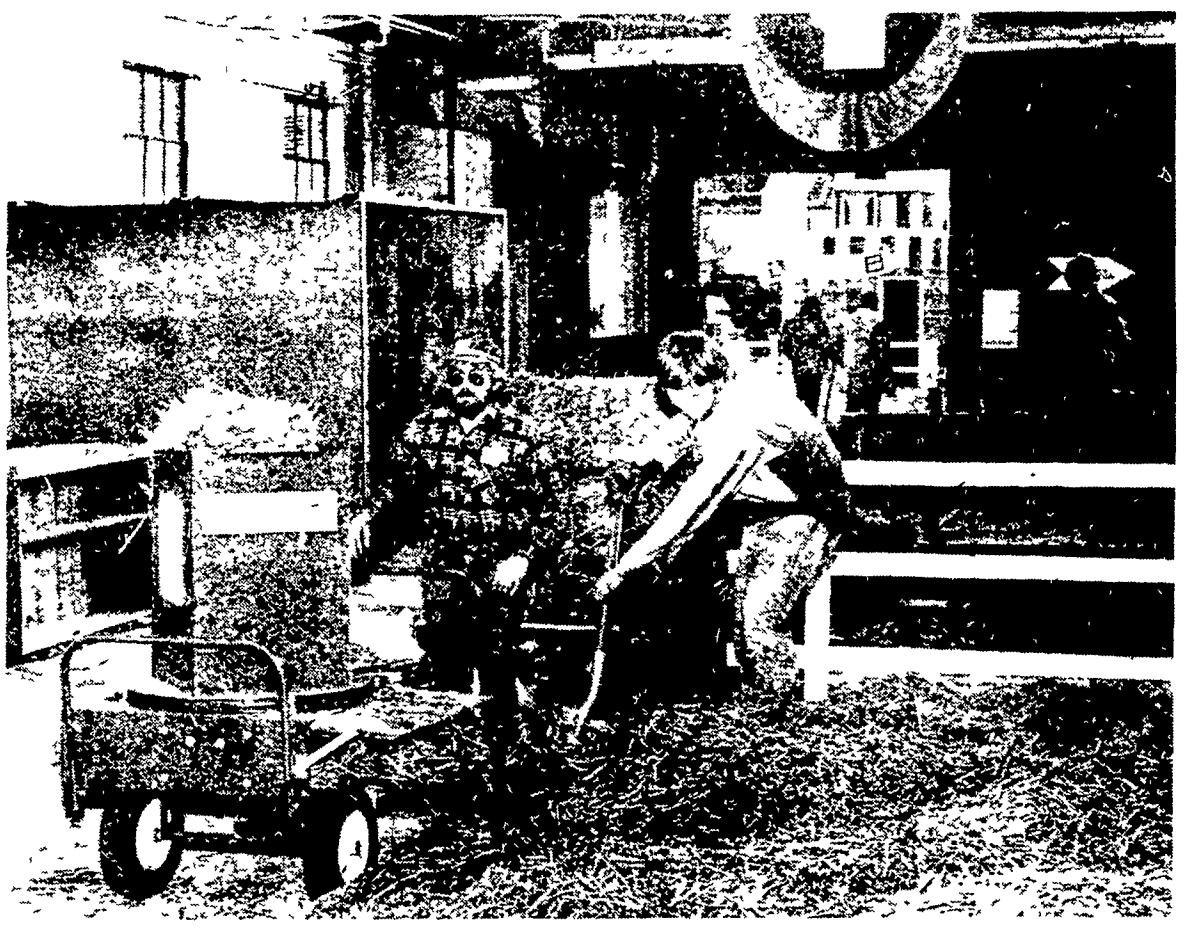
Those elected were president, Todd Kohr; vice president, Kathleen Ryan, secretary, Kim Schildt; and treasurer, John Snowden

Eric Krieder was named photographer and the position of newsreporter was filled by Joseph Ryan.

The club also planned the new year's calendar which includes a guest speaker in April, sheep judging lessons in May and a lamb barbecue in June

The Dauphin County 4-H Breeding Sheep Round-up will be held in August

HIGH PRESSURE WASHING
OF POULTRY HOUSES AND VEAL PENS
BARRY L. HERR
1744 Pioneer Road, Lancaster, Pa.
Phone: 717-464-2044



GIVE YOUR COWS AT HOME A FLUFFY BED
LIKE THE FARM SHOW CATTLE HAD IN HARRISBURG

To help livestock exhibitors get ready for the show, U S Farm Systems of Pennsylvania donated the services of a tough-built, red bedding chopper in the barns of the Pennsylvania Farm Show complex, this week Tim Pierce, who operated the gas engine chopper was a popular fellow for several days before the show Livestock exhibitors lined up to have the working red chopper come to their stalls to turn bales of straw into fluffy, soft, short-cut bedding worthy of the prize show animals to be stabled there for a week

As you know, the Farm Show is a fun time to show off prize animals and red bedding choppers But the real test comes back on the farm, 365 days a year with cows and bedding choppers that never get to the show That's where the tough-built, red bedding chopper really shows off Back on the farm Working day in and day out

For the farmer, no more straw chunks to shade by hand No more sawdust to shovel Sawdust that probably holds mastitus bacteria under your cows Just throw a bale of straw, corn stalks or old hay into the red bedding chopper and quietly blow fluffy, liquid-obsorbant bedding under your cows as you move the chopper down the row of tie or free stalls

Give your cows at home a fluffy bed You don't need to tell 'em you got the idea from the comfortable prize cows and the working red bedding chopper showing off in Harrisburg
Write or call today

U S Farm Systems of Pennsylvania
4070 Blue Ball Road
Nottingham, PA 19362
Phone: (301) 398-2[illegible] 8

US FARM SYSTEMS of Pennsylvania
Your Tough Built Red Bedding Chopper Distributor

READ
LANCASTER FARMING
FOR COMPLETE
AND UP-TO-DATE
MARKET REPORTS

DISTRIBUTORS FOR
SCHLESSMAN'S
SEED CORN
4 BRANDS AVAILABLE

GARDEN
SEEDS
Bulk & Packet
Flower Seeds, etc

LAWN SEEDS
GARDEN TOOLS Etc.

WEED & FEED FERTILIZER
For LAWNS

SEED PACKET RACKS Available
For Wholesale - Call Us.

FREE SEED CATALOG
Upon Request - Call or Write

WHOLESALE & RETAIL
BOYD'S SEED CENTER, INC.
306 Iona Rd., Lebanon, Pa. 17042
Phone 717-272-8943

FFA market hog sale totals $5,598

PERKIOMENVILLE — Thirty-four FFA members participated in the second annual Market Hog Farm and Sale on Jan 19 at the Perkiomenville Sales Stables. Buyers paid a total of $5,598 88 for 67 FFA market hogs entered in the sale.

Annually, FFA members in a five-county area sponsor a market hog show and sale for students studying vocational agriculture and raising market hogs as their projects. Students begin their projects in the middle of October each year under the direction of the vocational agriculture instructors

Ronald Geissinger, of Quakertown, an Upper Bucks Technical School senior, sold his grand champion market hog to Hatfield Packing Co for $4 85 per pound The Grand Champion hog weighed 220 pounds and sold for a total of $1,067.

This is the fourth consecutive Grand Champion win by an Upper Bucks Technical student

Penn Packing Company, Philadelphia, was the successful bidder on the Reserve Grand Champion at $3 15 per pound, exhibited by Matthew Gilliano, of Philadelphia The reserve grand champion weighed 230 pounds and sold for $724.50

Other Upper Bucks Technical Students placing in the show were Todd Quinby, Upper Black Eddy, 5th in the medium weight class; Dale Hockman, Perkasie, 3rd and 4th in the heavy medium class and 2nd and 3rd in the heavy weight class; Galen Leatherman, Ottsville, 3rd in the medium weight class

The participating FFA chapters included Western Montgomery, Upper Bucks Technical School, Lehigh County and Philadelphia

Ronald Geissinger, of Upper Bucks Technical School, shows the grand champion at FFA market hog show and sale

Reserve grand champion winner at market hog show and sale is exhibited by Matthew Gilliano, of Philadelphia.

Avoid pesticide drift

NEWARK, Del — Pesticide drift, the movement of pesticides away from the target area, is a serious problem for all who apply pesticides.

There are several things applicators can do to reduce the movement of pesticides off target.

Use low pressures in the sprayer and equip it with larger nozzles. These two adjustments will result in larger droplets. Small droplets blow off target very readily

Several chemical manufacturers sell drift control agents These liquids can be added to the spray mixture to prevent drift

Finally, observe wind direction when spraying in order to prevent draft from moving downwind to backyards and other sensitive areas.

Penn Manor YF plans 3 meetings

MILLERSVILLE — The Penn Manor Young Farmers will host three February meetings, Jeff Hart, advisor and agriculture teacher at Penn Manor High School, announced

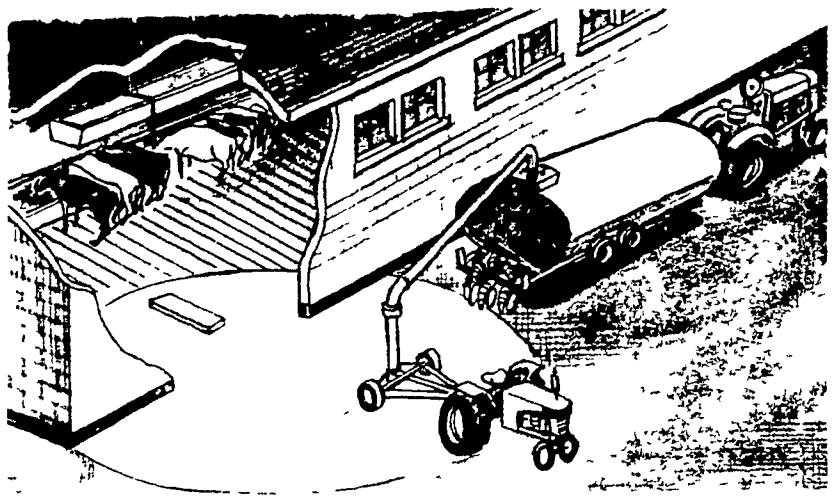
All meetings begin at 7.30 p m and will be held in the relocatable classroom next to the tennis courts at Penn Manor.

A February 12 meeting will be a "Tobacco Production Rap Session" and will feature John Yocum, Southeastern Field Research Laboratory, and Steve Fisher, of Furadan Topics for discussion will be blue mold, wild fire, etch virus, row width-36 vs. 40 inches, liquid nitrogen application, new tobbaco beds, sanitation problems, new chemicals for succers, aphids and others, and a presentation about Furadan and tobacco.

The Feb. 24 meeting topic will be "Swine Disease Identification". Dr Jerry Applegate, doctor of veterinary medicine from the Pennfield Corporation, will speak on "Posting a Small and Large Pig, a Gilt," and "Identification of Reproduction Problems in a Gilt."

On Feb 26, Richard Fowler, swine specialist from the University of Delaware, will speak on "Selecting, Developing and Breeding Gilts," and "New Sow and Furrowing Facilities".

UNDERGROUND LIQUID MANURE SYSTEMS



* Eliminate manure stacks for cleaner and neater appearance
* Eliminates breeding places for flies and insects
* Eliminates odor with underground manure storage

Above ground systems also available ASCS APPROVED

MAR-ALLEN CONCRETE PRODUCTS INC.
RD2, EPHRATA, PA 17522 PHONE· 717-859-3354

The Farmer Automatic 4 Deck Cage System

A system well devised and constructed for an uncomplicated and economical operation, modern and advanced, it will help you to gain your well deserved maximum return on your investment.

More layers per square foot of building space, more than any other system on the market today, 10,000 layers per 285 cage row

Lower maximum cage height, even lower than most 3 deck systems (6'8" max height, 4'6" max width)

No special and costly floor or pit construction

The 4 deck system can be installed in an existing building, without costly conversion or remodeling problems

Double or even triple your current building capacity.

Automatic manure removal, giving an odor free environment, healthier animals, more pleasant and healthier working conditions

Higher bird concentration assures a comfortable, energy saving temperature during cold season

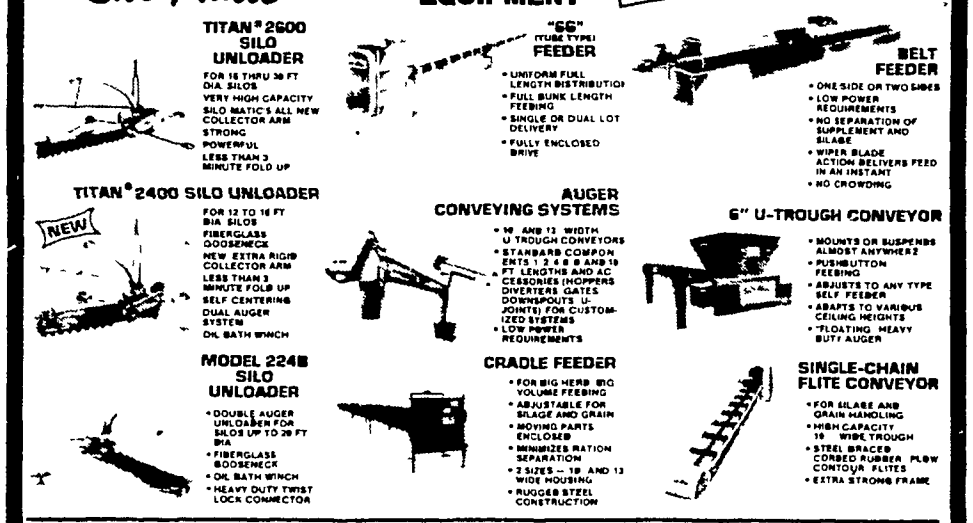
Summer ventilation is easier to accomplish because of the absence of ammonia and other fumes

Energy Saving Design
Only 3 fractional horsepower motors per row accomplish the automatic feeding, automatic egg conveying and automatic manure removal.

THE FARMER AUTOMATIC OF AMERICA, INC.
By Reynolds and Yellott Co., Inc.
12802 Gores Mill Rd.
Reisterstown, MD 21136
301-833-1840

Write for Full Information
NAME_____
ADDRESS_____
CITY_____
STATE_____ ZIP_____

EFFICIENT, LABOR-SAVING
Silo-Matic FEED HANDLING EQUIPMENT
ASK ABOUT TRADE INS!



Van Dusen & Company, Inc. 17000 Medina Road • Wayzata Minnesota 55391 (612) 559 5007

FICKES SILO COMPANY, INC.
Box 7, Newville, PENNA. 17241
PH: 717-776-3129

Nat'l Angus champ takes top honors in Denver

DENVER, Colo. — A full-house crowd of Angus enthusiasts gathered here to watch 86 bulls and 143 females vie for National Western championships in the Open Angus Show. And it was standing room only at the Livestock Center Auction Arena in the yards while 26 pens and nine carloads of Angus bulls competed for top honors.

Sir Williams Warrant led the open bull show, adding another grand champion title to his list of wins, which includes the 1981 national grand championship. The May 7, 1978 bull weighed 2288 pounds on show day and is owned by Lovana Farms Inc. of Clarkesville, Georgia, and Quirk Land & Cattle Co. of Hastings, Nebraska.

Judge Jerry Fitzgerald of Harrison, Nebraska, declared High Voltage the junior calf and reserve grand champion bull. The March 20, 1980 calf tipped the scales at 1089 pounds, and is owned by Huckfeldt-Krebs of Gordon, Nebraska, and Kilgore Angus Farm, Rising City, Nebraska.

Kendall First Lady reigned as junior and grand champion female. She's owned by Sayre Farms of Phelps, New York, and George M. Young, Paluxy, Texas.

Janna Nelson, Salmon, Idaho, brought Nelson Protet 9072 to the winner's circle as junior and reserve grand champion female. She also took top billing in the Junior heifer show three days earlier with the same entry.

Ken Caryl Mr Angus 8017 sired the winning junior get group entered by Huckfeldt-Krebs and Ken Caryl Cattle Co., Red Lodge, Montana. Sayre Patriot offspring won the senior get class for Sayre Farms, Skarship Farm of Hillsdale, New York, and Summitcrest Farms, Summitville, Ohio. Nelson Angus, Salmon, Idaho, grouped the best six head.

The Ba ridge Place, North Platte, Nebraska, earned both top spots in the pen of three bulls show with Loma Lanes Cracker Jack 12J progeny. Calves in the top pen were 314 days old and weighed an average 933 pounds, for an average weight per day of age of 2.97 pounds. The reserve pen averaged 299 days of age and 802 pounds, with a 2.68 pound weight per day of age.

Summitcrest Farms of Summitville, Ohio, Fremont, Iowa, and Broken Bow, Nebraska, put together the grand champion carload of Angus bulls. The 15 junior calves averaged 321 days of age and 921 pounds, for a 2.87 pound weight per day of age. The calves were by P.S. Power Play and Sayre Patriot.

R&J Ranch, Briggs, Texas, brought in the reserve carload, also from the junior bull calf classes. Their 15 General JJ Patton calves were 319 days old and averaged 954 pounds, for 2.99 pounds per day of age.

Judges of the pens and carloads were Bob Sitz, Harrison, Montana; Robert Thomas, Baker, Oregon; and Bob Cook, Billings, Montana.

Other open show champion results are as follows:

Sir Wms Geiger earned the reserve senior bull ribbon for Skarship Farm. Junior champion bull was Summitcrest Puritan, owned by Summitcrest Farms and Briarwood Associates, Summitville, Ohio. Reserve junior champ was Rosebank Connection 69, an entry of Rally Farms, Millbrook, New York; Rosebank Angus Farm, Germantown, New York; and Timber Valley Farm, Dawn, Missouri.

Northern Contender topped the intermediate bull competition for W B. Ragland, Clinton, Missouri, and Tom Kissee, Springfield, Missouri. Skarship Educator took reserve for Skarship Farm, Tree Lane Farms of El Paso, Illinois and Dameron Farm of Lexington, Illinois.

Skarship Primemover claimed senior bull calf honors for Skarship Farm, and DD Black Stud 929 stood as reserve for Darle Dawes and Family of Urbanan, Indiana. Reserve junior bull calf was 7/S High Caliber 037, exhibited by Darrell and Mike Sundsbak, DesLacs, North Dakota.

Sayre Farms led out the intermediate female champ, Blackcap 434L of Sayre. Ellanvannin Farm, Gormley, Ontario, Canada, followed to reserve with Ellanin Duchess 050L.

Mott Cattle Co., Maher, Colorado, owned the senior heifer calf winner, Pride Eston M673. Premier Junanda 0133M earned reserve for Premier Beef Cattle, Fowlerville, Michigan, and Enrique Gilardi, Buenos Aires, Argentina.

Champion junior heifer calf was Eckerts Flashy Lady E004, a joint entry of Drake Farms of Davis, Oklahoma, and ZR Ranch, Marlow, Oklahoma. Reserve was BTR Petunia Merrick 18, owned by Bear Creek Angus, Cameron, Montana.

Apple Queen's reign begins

GATCHELVILLE — Heather Stauback, York County's new Apple Queen made her debut among local growers Saturday night amidst samples of many varieties of York County apples, an apple tree, and scrap books from past queens. Guests sipped hot spiced cider while informally meeting her and "talking shop" at the home of Paul and Gail McPherson. McPherson is the present York County Horticulture President. Miss Stauback is from York.

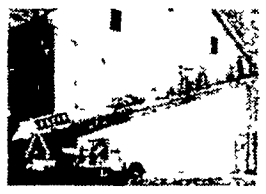
Ceremonies for the crowning included a toast to Heather as the new Queen and all past queens who have done so much to promote county apples locally and on the state level. 1980 Queen Karen Markley crowned the tallest queen ever for the county and made remarks about her past year's experiences.

Several times she was stand-in for the Pennsylvania Apple Queen who could not make her commitments. And the month of October was full of apple promotion activities here in the county culminating with the pie baking contest at the Bon-Ton which gleaned 72 entries.

Sparkling cider for the toasting was provided by Barton's Orchard; cider for the mulled beverage by Blevins Fruit Farm; apples for the apple tasting session which followed the formalities came from Blevins and Stanley Brown.

Also present was another past queen Sandra Aubauch; now employed with Production Credit of York, county agent John Smith; the queen's grandparents, the Kenneth Bares of York, former apple growers

COMPLETE FARM PAINTING



We Use Quality PAINT

AERIAL LADDER EQUIPMENT

- Modern and Efficient Method
- Reasonable Prices
- Spray-On and Brush In Method
- Sandblasting If Necessary

FOR FREE ESTIMATES WRITE:

ESH SPRAY PAINTING

(Daniel S Esh C Ralph Miller)
SPRAY-ON AND BRUSH-IN PAINTER
637A Georgetown Rd
Ronks, PA 17572
or call this number
717-687-7007
or 717-687-8262
INDUSTRIAL
COMMERCIAL
RESIDENTIAL

White Horse Grain Co.

INVITES YOU TO THEIR FARMER MEETINGS

★ Fluid Blend Fertilizer will be discussed in all of the meetings. Also we will be discussing and helping you to market your grain.

★ All meetings will be held at the Red Rose Inn in Jennersville PA off Rt. 796 and Rt. 1 Bypass.

PASTURE & TOP DRESS SMALL GRAIN CLINIC
FEBRUARY 3, 1981 - 10 a.m. to 12 noon
Allied Chemical — Glen Yoder
Pasture & Small Grain Management Suran & Nitrogen
Velsicol — Michael A. Fleming
Weed control small grain & pasture

CORN CLINIC
FEBRUARY 6, 1981 — 10 a.m. to 12 noon
Ciba-Geigy — Jack Beideman
Weed Control for 1981
Ned McIlvain — Shell
Managing weed in minimum & No Till

JOHNSON GRASS
FEBRUARY 12, 1981 — 10 a.m. to 12 noon
Stauffer Chemical — Wayne Martz
Johnson Grass Control in Corn
Elanco — Sally H. Tramel
Johnson Grass Control in Soybeans

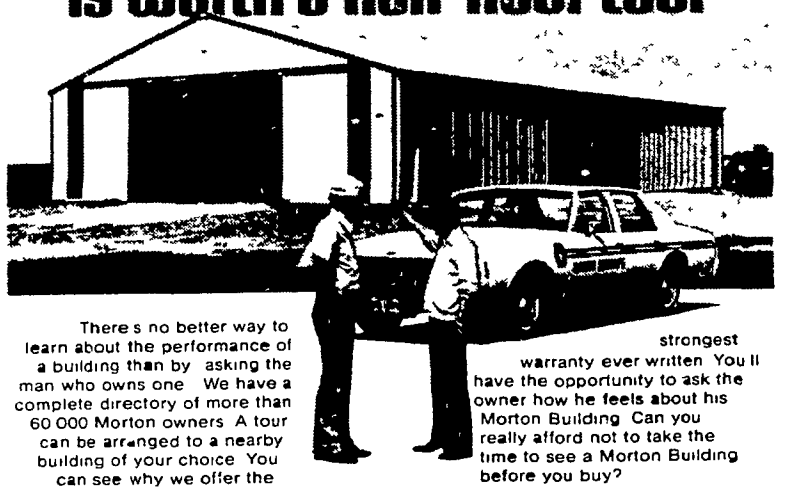
LUNCH WILL BE PROVIDED IN ALL OF THE ABOVE MEETINGS

For reservations contact White Horse Grain at R.R. 2, Cohcranville, PA 19330 for 1 or mor eof the meetings or call:

WHITE HORSE GRAIN CO., INC. (215) 869-8201
RICHARD BRECKBILL (215) 932-3307
PAUL MURPHY (215) 445-5170

TALK TO AN M OWNER . . .

A lifetime investment is worth a half-hour tour



There's no better way to learn about the performance of a building than by asking the man who owns one. We have a complete directory of more than 60,000 Morton owners. A tour can be arranged to a nearby building of your choice. You can see why we offer the strongest warranty ever written. You'll have the opportunity to ask the owner how he feels about his Morton Building. Can you really afford not to take the time to see a Morton Building before you buy?

WINTER DISCOUNTS NOW IN EFFECT

Contact your nearest Morton Buildings sales office today

MORTON BUILDINGS
NO. 1 CHOICE OF FARMERS

Serving Central PA and Maryland
RD 4, Box 34A, Gettysburg, PA 17325
Ph 717-334-2168

Serving Eastern PA and New Jersey
Box 126, Phillipsburg, NJ 08865
Ph 201-454-7900

Serving North Central PA Area
P O Box 937, State College, PA 16801
Ph 814-383-4355

Serving Virginia
P O Box 529, 133 W Davis St ,
Culpepper, VA 22701
Ph 703-825-3633

☐ Send information on MORTON BUILDINGS
☐ HAVE YOUR SALESMAN PHONE ME FOR AN APPOINTMENT
☐ Garage Shops
☐ Machine Sheds
☐ Horse Barns
☐ Grain Storage
☐ Hog Confinement
☐ Cattle Confinement
☐ Free Stall Barns & Silo Feed Rooms
☐ Livestock Barns

NAME _____
ADDRESS _____
_____
Telephone No _____

Japanese team studies U.S. poultry industry

LANCASTER — American poultry operations and Diamond equipment were the crux of interest for a nineteen-member poultry study team from Japan visiting for two weeks in the United States

The team toured the Martin Wenger farm of Lancaster County Monday to see a Diamond-equipped operation in action Wenger has a flock of 60,480 layers

In addition to this stop, the team visited various operations in Pennsylvania, Virginia and Michigan, attended the Southeast Poultry Conference in Atlanta, Ga, and toured other cities of interest such as San Francisco, Wahington D.C and Las Vegas

The tour, sponsored by Diamond International and the Dekalb Corporation, was arranged with the help of Japan Agri-Business Co Ltd, known in the United States as Toshoku America Inc.

According to Wayne Nealy, product manager of the Diamond Automation Division of Farmington, Mich , the tour served a joint purpose in that it, "helps influence and promote the poultry industry in Japan It gives them a chance to study our methods and in return we have the opportunity to further sales and trade of our equipment with them "

The group, composed of directors of poultry co-ops, hatcheries and editors of poultry magazines, represents 259,000 breeders in Japan. These breeders operate 8 million starter pullets and 8 million layers annually bringing their production number to 95,000 tons of eggs a year, according to Mitsuru Nishigori, director of Japan Agri-Business

Shigeaki Omori, president of the same company, emphasized this statement by adding, The average size flock in Japan is 5000 birds, but the largest single operation is made up of 5 million birds '

The team, visiting since January 17, leaves for Japan February 1 DK

Here the members of the study team watch as Diamond equipment automatically gathers and packs egg. Diamond sponsored the trip along with the Dekalb corporation.

Nineteen members of a Japanese poultry study team visited the Martin Wenger farm Monday as just one stop during their two week visit in the United States. In this picture they are learning about a Diamond egg packer.

Be careful with woodburners

UNIVERSITY PARK — A recent study by Richard D Peacock, flammability researcher at the National Bureau of Standards' Center for Fire Research, indicates the following are the most common causes of residential fires due to woodburning stoves:

-using unvented equipment inside a dwelling,

-installing woodburning equipment too close to combustible framing and furnishings;

-placing flammable solids and liquids too close to woodburning equipment;

-using flammable liquids to kindle a fire,

-overloading the woodburning equipment;

-Igniting clothing or other fabrics while loading, unloading, cleaning or using woodburning equipment,

-using defective or improper chimneys for woodburning equipment,

-allowing creosote and carbon deposits to collect inside of chimneys, resulting in chimney fires

The study was based on 11,534 residential solid-fuel related fires in 21 states

The installation of woodburning equipment too close to combustibles or the placement of combustible material too close to the heating appliance accounted for 21 percent of the fires while improper maintenance accounted for 32 percent

Dennis Murphy, Penn State Extension safety specialist, also points out these woodburning stove dangers

-suffering burns by touching the surface of woodburning equipment,

-using the stove as a trash receptacle,

-allowing a log to roll out of the stove;

-placing ashes in a plastic bucket or trash bag,

-going to bed before the fire is completely out,

-positioning the stove near an exit so it blocks fire escape

Don't try to get by with a cheap stove," Murphy cautions A stove made of cast iron or heavy gauge steel may cost more than one made of other metals, but it will withstand higher temperatures and last longer

CAREFREE DAYS
the dairy way

Save On Never-Used '80 Kawasaki Snowmobiles
Lowest Prices Of The Season!

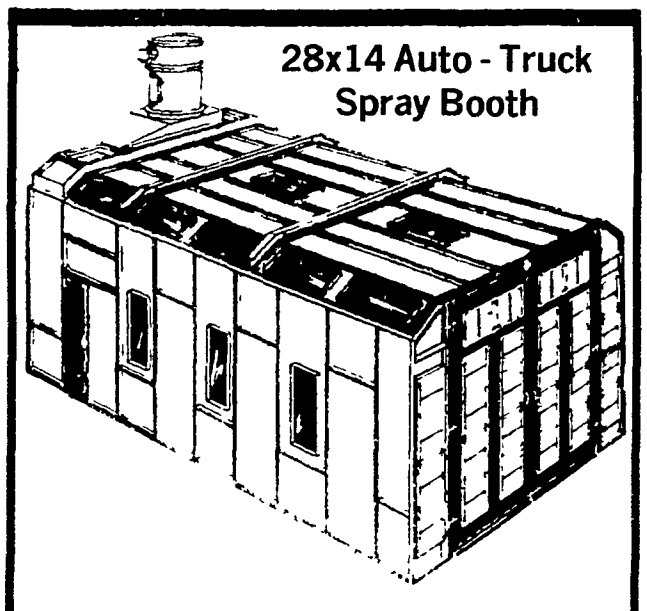
Prices cut by up to $900 These are new machines that never left the showroom during unseasonably warm 1980 winter

• Invader 340 and 440 models have liquid cooled engines, oil injection for gas-and-go convenience
• Intruder 440 model has fan-cooled engine, oil injection system, aircraft type chassis

1980 Invader $1750
1980 Intruder $1825
Good times on snow.

LANCO KAWASAKI, INC.
Kawasaki Snowmobile Sales & Service
685 East Main Street
P.O. Box 565
Ephrata, PA 17522
717-738-1636
Hours —
Mon. Thru Fri. 8 A.M.-9 P.M.
Saturday 8 A.M.-4 P.M.
Kawasaki

28x14 Auto - Truck Spray Booth



DLFA 603, lights, the works.
Excellent condition
Ready to move.
S. L. WEBSTER & SONS, INC.
Federalsburg, MD 21632
301-754-5511

Sealcrete can paint your farm buildings quickly and inexpensively...
Call for Free estimate

Contact
Amos Gehman Salesman
Seal Crete, Inc.
HYDRAULIC AERIAL EQUIPMENT
RD2, Ephrata, PA
717-859-1127

Denver champion steer brings $30,000

DENVER, Colo. — Julie Lebsack, a young Colorado Angus breeder, exhibited the grand champion steer of the 1981 National Western Stock Show then saw her sleek, black crossbred sell in the auction of champions for a record $30,000, or $23.66 per pound

The event highlighted a large interbreed market animal show in which Angus or Angus crossbreds won all the grand championships in the junior steer show, feeder steer and carcass competition.

The grand champion steer, a 1268 pound Angus-Chianina cross, sold to Peter Gilbert, Colorado Rockies Hockey of Denver.

The show was judged by George Strathearn, Mariposa, California and his associate judge Frank Sewald, Longmont, Colorado

Reserve grand champion steer was another Angus-Chinanina cross exhibited by Lea Jensen of El Reno, Oklahoma Arby's Restaurant of Denver, purchased the 1202-pound reserve grand champion for $9,250, $9 per pound.

In the Fed Beef (carcass) Contest, the grand champion heifer carcasses came from a pen of straightbred Angus shown by Farr Feeders, Greeley, Colorado. The five top carcasses averaged 668 pounds with an average fat thickness of 42 inch. They had 15.06 square inch loin eyes with a yield grade of 1.67 and a quality grade of Choice

The grand champion steers were Charolais-Angus crosses shown by Larry Lind, Fort Collins, Colorado The five carcasses averaged 780 pounds, and had just 35 inch of fat cover. The loin eyes averaged 16.52 square inches with a yield grade of 1 58 and a quality grade of Choice.

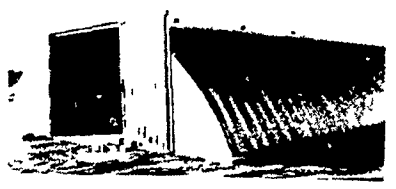
A group of five Chianina-Angus calves out of registered Angus cows was named grand champion of the feeder cattle show. The steers were bred and shown by Sam J. Barr, Kearney, Missouri. They sold in the auction of champions for an average of $3343 each, with the top steer bringing $7000

Reserve grand champion pen of feeders was the reserve champion crossbred load shown by Tim Ellsworth, Lewiston, Idaho These steers were out of Angus cows and a 5/8 Angusx3/8 Chianina crossbred bull.

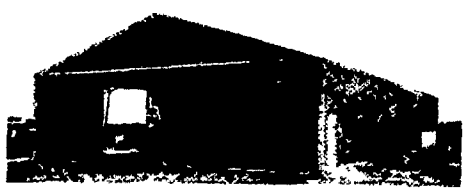
Glaus Angus Ranch, Chamberlain, South Dakota, showed the champion Angus feeder steers. They averaged 685 pounds each, and sold for an averaged $679 per head, with the top steer bringing $1150.

Uhrig Ranch, Hemingford, Nebraska showed the reserve champion Angus feeder calves They averaged 674 pounds each and sold for an average of $652 per head with the top steer selling for $1100.

DURABLE, ENGINEERED



STRUCTURAL STRENGTH



UP TO 40# ROOF & 25# WIND

PARTY

Construction Co., Inc.

1218 STEUBEN STREET
UTICA NEW YORK 13501
Telephone Area Code 315 724 5593

Nitrogen in fresh manure is more slowly available to plants

UNIVERSITY PARK — Agronomists have told farmers for 40 years a ton of dairy manure is equivalent to 100 pounds of a 5-3-5 fertilizer. But recent research indicates little, if any, nitrogen is available to the crop when manure is spread daily.

"Studies show that corn fertilized with fresh manure applied and plowed down in the spring produced the most corn silage. Yields were lowest when the manure was applied in the fall, left exposed on the soil surface all winter and plowed down in the spring. Fall application and fall plowing resulted in intermediate yields." emphasized David L. Matthews of Agway, Inc.

"Current data have confirmed a ton of stored manure is equivalent to 100 pounds of 5-3-5 fertilizer," he said.

Matthews, a speaker at the annual Lime, Fertilizer and Pesticide Conference held recently at Penn State, pointed out nutrients in fresh manure are equal to those of inorganic fertilizers for crop production, but are more slowly available. In the year of application, about one-half of the nitrogen in manure is available.

E.B. Graves, vice president of planning and economics for Agrico Chemical Company, also a conference speaker, noted the fertilizer outlook is very encouraging.

"The combination of an increasing world population and improving dietary standards makes it essential that we expand livestock numbers and crop acreage," he said.

"Poor grain harvests in many area of the world will draw world grain stocks down to the lowest level in a decade, thus raising grain prices and net farm income.

"This should encourage farmers to increase their planted acreage and fertilizer consumption to record levels in 1981. Phosphate fertilizers in particular should rebound from last year's reduced demand levels," he added.

"Both political and technological responses may be necessary to allow United States ammonia producers to remain competitive and to supply this much-needed fertilizer material to agriculture areas," Graves concluded.

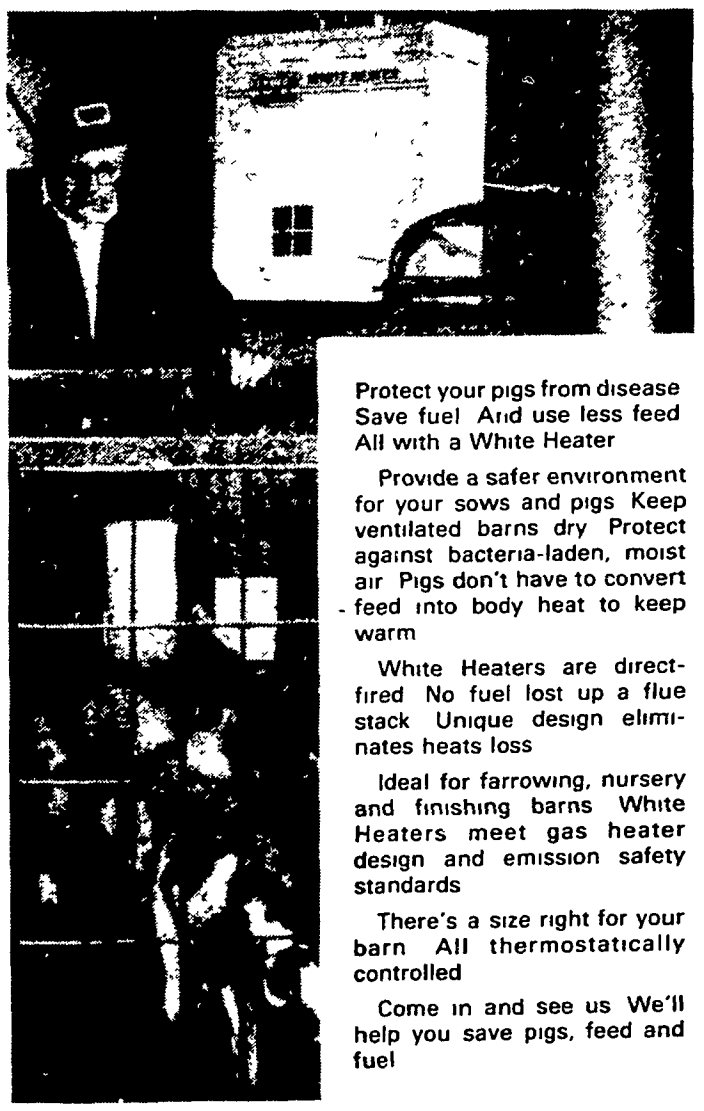
Elwood Hatley, Penn State Extension agronomist, said high yields from small grains can be achieved if producers accept this production information presently available.

"For example, it is customary to apply 20-30 pounds of nitrogen per acre to spring oats. Penn State agronomists recommend 50 pounds of nitrogen per acre," he emphasized.

Recent research indicates that oat yeilds are increased by applying 50-60 pounds of nitrogen per acre. This amount of nitrogen does not increase lodging, he said

White Heaters . . .

Save pigs, feed and fuel.



Protect your pigs from disease Save fuel And use less feed All with a White Heater

Provide a safer environment for your sows and pigs Keep ventilated barns dry Protect against bacteria-laden, moist air Pigs don't have to convert feed into body heat to keep warm

White Heaters are direct-fired No fuel lost up a flue stack Unique design eliminates heats loss

Ideal for farrowing, nursery and finishing barns White Heaters meet gas heater design and emission safety standards

There's a size right for your barn All thermostatically controlled

Come in and see us We'll help you save pigs, feed and fuel

MYER'S PROPANE GAS SERVICE, INC.

P.O. Box 37
Manheim, PA 17545
Phone: (717) 665-3588
DEALER INQUIRIES WELCOME

Martin LIMESTONE

Apply lime on frozen ground

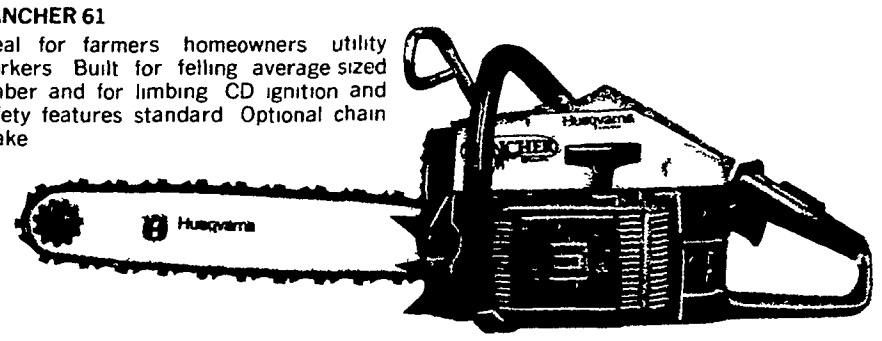
Lime can be applied almost anytime, however winter months are ideal, because the ground is firm and the freezing and thawing action helps to disseminate the lime in the soil.

MARTIN LIMESTONE, INC.
Blue Ball, Pa 354-4125
Gap, Pa 442-4148

Firewood time is here. Husqvarna time is now.

RANCHER 61

Ideal for farmers homeowners utility workers Built for felling average sized timber and for limbing CD ignition and safety features standard Optional chain brake



Husqvarna SWEDEN
The Chain Saw Professionals.

J.B. ZIMMERMAN & SONS
West of Blue Ball, PA on Rt. 23
717-354-4955

Penn State seeks funds to build Ag Arena

The Ag Arena, to be built by private donations, would be located behind Beaver Stadium on Penn State's main campus. Nearby are the dairy and horse barns

UNIVERSITY PARK — Fund raising activities are underway to construct an Ag Arena at Penn State.

Citing the need for an Ag Arena to serve as a central spot for ag hill activities at Penn State's main campus, Agriculture College Dean James M Beattie said one of the current priorities is construction of an arena to serve as many of the needs of the College of Agriculture as possible

Formerly, regular farm-oriented displays like the Dairy Exposition and Little International were held at the Ice Pavilion But with the increased pressure on use of the facility, it has become more difficult to schedule an increased number of ag activities into the Pavilion

The proposed Ag Arena would be located behind Beaver Stadium across from the horse barns.

As designed it would be 90 feet by 180 feet inside with seating for at least 600 people There will be storage area, an office, restrooms

The Arena will be suitable for handling cattle, horses, sheep and other livestock.

All funds for the program are going to be raised by private individuals, specifically alumni, friends with a special interest in ag, and farm organizations.

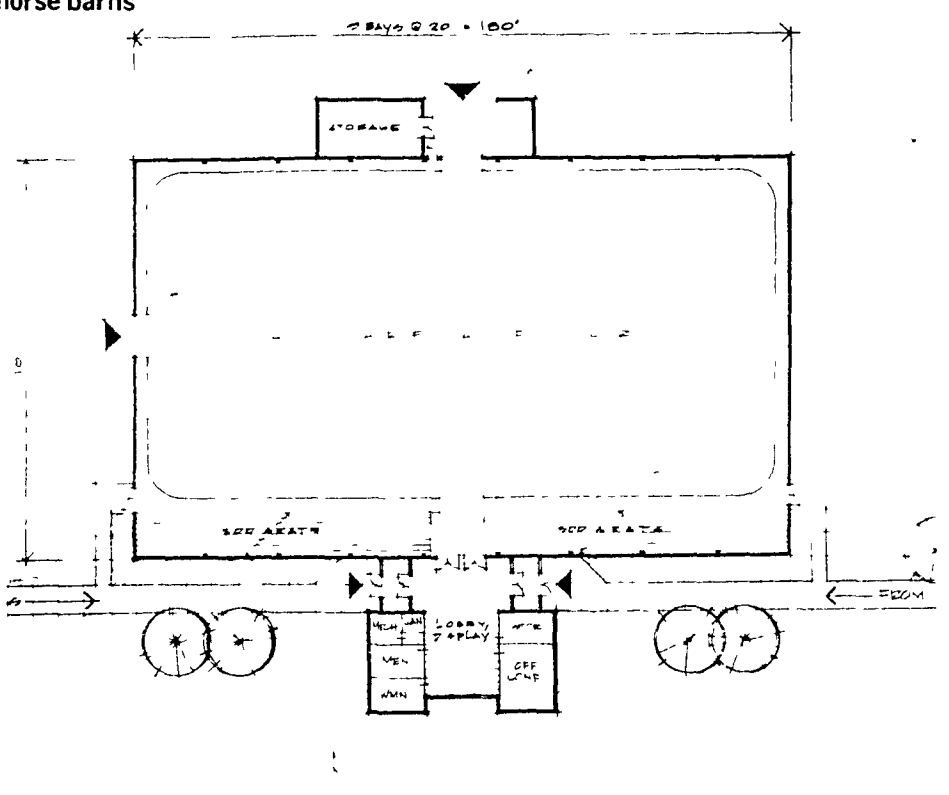
Beattie said the need exists to provide a suitable area for activities of ag student clubs and organiations, agricultural organizations throughout Pennsylvania, unique clasroom sessions currently held outside, short courses, conferences, and other functions which require arena-type space or provision for large group gatherings

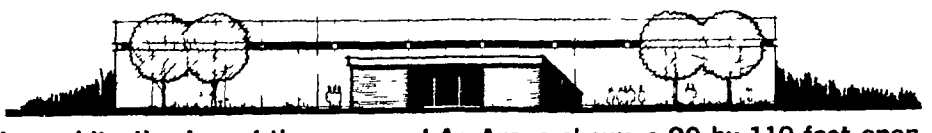
In addition livestock sales and other commercial ventures may be conducted in the proposed arena as long as their schedules mesh with other activities

Beattie said the College is asking for donations of any size or amount. Donors of gifts totalling $300 or more will be recognized by being listed on a permanent plaque in the arena.

Fundraising Chairman is Obie Snider, Imler, will try to gain for Penn State the recognition Singing Brook Farms has gotten for Holsteins.

The project is conducted by the Penn State Fund Council and endorsed by the Ag Alumni Society.





An architect's view of the proposed Ag Arena shows a 90 by 110 foot open arena floor for livestock shows or displays and seating for 600 visitors. The Arena would be suitable for all sorts of livestock.

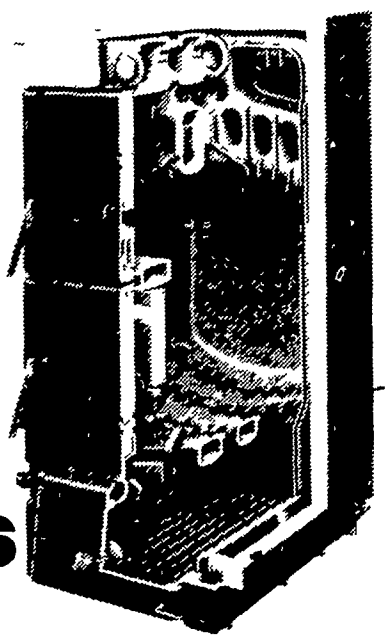
IT'S MAGIC
How quickly
You Get Results
From Our
Classifieds!

PHONE
717-394-3047
or 717-626-1164

#1
WOOD OR COAL

Find out why
we're #1
in the World!

- Adds on to your existing Hot Water Heating System
- Cast Iron Construction.
- Wet Base
- ASME Approved.
- Burns Wood or Coal.
- Converts to Oil or Gas.
- Automatic Control.



Buderus

HOWARD E. GROFF CO.
Fuel Oil, Gasoline, and Coal
111 E. State Street, Quarryville, PA 17566
Phone: 717-786-2166

STOLTZFUS MEAT MARKET
RETAIL MEAT MARKET

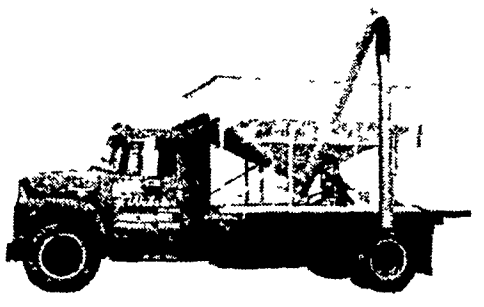
- FRESH CUT BEEF & PORK
- FRESH EGGS RIGHT FROM THE FARM

★ OUR OWN COUNTRY CURED HAMS, BACON AND SWEET BOLOGNA
Orders Taken For Beef Sides, Wrapped And Ready For Your Freezer

Attention Farmers:
We Do Custom
Beef Slaughtering

PH: 768-7166
Directions: 1 block east of Intercourse on Rt. 772
Reg. Hours: Thurs. 9-5; Fri. 9-8; Sat. 8-5

THE Webster LINE
THE WOODEN BODIES

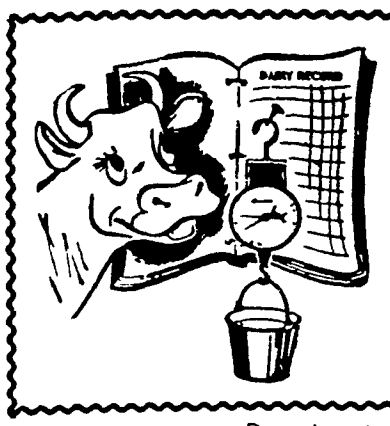


★ 8 Ton Buggy-Spreads damp lime & fertilizer from 100 to 3000 lb.
★ Also uses grain wagon unloades in 6 minutes

THE TENDER THAT WON THE EAST
★ 5 ton fertilizer spreader
★ 5 - 8 - 10 ton fertilizer and grain tenders.

PUT YOUR ORDER IN NOW!

S.L. WEBSTER & SONS, Inc.
Federalsburg, MD 21632
301-754-5511
Salesman - Donald O. King



Adams County DHIA Monthly Report

December 1980

The Adams County honor roll includes

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
Roy A Weaner	3	55 3	92 8	57 6	4 1	2 37
Leroy Deputy	B3 1	0	84 2	57 1	3 9	2 20
Stoner Bros Dairy	G3	48	90 6	56 5	3 8	2 17
Kling Ayr Farms	3	36 7	85 1	51 0	4 1	2 09
Leroy Deputy	B3	125 5	85 4	56 1	3 6	2 02
M J Starner & Sons	B3	103 0	79 1	46 2	4 4	2 01
Noel & Holmes	3	52 0	83 7	49 0	4 0	1 95
Brown Valley Farm	3	74 2	83 0	46 1	4 2	1 95
Stone Manor Dairy	3	47 9	85 0	50 3	3 8	1 93
Piney Lane Guernseys	2	61 0	91 1	34 6	5 4	1 88
El Rho Farm	3	56 5	85 1	46 3	4 0	1 87
William Myers	B3	37 0	82 1	45 6	4 1	1 86
Wayne H Rodgers	B3	78 0	88 1	43 0	4 3	1 85
Weim Sharr Farms	3	64 0	82 3	48 4	3 8	1 83
Adam F Lobaugh	3	43 5	84 9	46 0	3 9	1 81
William C Mearns Jr	B3	92 1	88 5	42 9	4 1	1 78
Claude Holmes Jr	3	41 4	77 7	42 7	4 1	1 76
Buttonwood Farms	3	114 9	83 8	44 7	3 9	1 75
Ray Dutterer	G3	61 2	82 1	43 8	4 0	1 75
Kraybill Miller	B3	39 8	89 2	44 3	3 9	1 72
Richard Mills	G3	54 0	87 4	36 4	4 7	1 72
Penn Gate Farm	3	36 0	88 4	43 9	3 8	1 68
Roger L Sprague	B3	61 8	89 7	40 1	4 1	1 64
Donald Todt	B3	44 7	88 9	44 9	3 6	1 63
Getty Acres	B3	174 5	81 1	45 8	3 5	1 61
Lagging Stream Farm	B3	112 9	76 6	37 8	4 2	1 60
William G Inskip	B3	62 3	79 0	36 6	4 3	1 59
Zeppdale Farms	B3	111 0	87 9	40 1	3 9	1 55
Richard K Herr	B3	81 8	86 1	44 2	3 5	1 55
Frank Ludwig	B3	37 9	86 0	40 4	3 8	1 53
Pleasant Acres	G3	58 6	89 9	36 1	4 2	1 53
Robert L Rohrbaugh	G3	62 6	84 6	41 6	3 7	1 52
John J Hess	B3	101 9	79 9	39 1	3 8	1 50
Rinker Bros	G3	36 4	89 6	38 7	3 9	1 50
Shamrock Farm	B3	58 7	83 3	42 6	3 5	1 49
Oscar E Mehring	B8	37 9	83 8	37 6	3 9	1 48
Way Brite Farms	B3	118 7	85 3	36 7	4 0	1 47
Robert & Linda Meyers	B3	66 0	85 2	35 9	4 0	1 45
Pennstead Farm	3	43 0	89 9	41 3	3 5	1 43
James E Miller	2	35 1	73 1	28 0	5 0	1 41
Rhodes Enterprises	B3	119 0	89 2	35 1	4 0	1 40
Terrence P Murren	B2	20 1	93 0	26 4	5 3	1 40
Ber Crk	3	63 7	86 1	35 5	3 9	1 39
M R & C S Durboraw	B3	47 2	89 4	32 8	4 1	1 33
Guy Tanger	3	33 9	93 2	32 8	4 0	1 32
J Howard Stiles	4	61 7	79 8	24 9	5 3	1 31
H & W Farms	B3	59 0	79 7	32 1	4 0	1 29

The following are all complete lactations of 600 pounds of fat or more

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Noel & Holmes						
Darcy	3	8 7	305	22 391	3 7	818
Teppie	3	7 4	302	17 428	4 3	714
Lizz	3	4 7	305	23 896	3 7	880
Linen	3	4 8	305	17 164	4 6	789
Popsie	3	3 11	305	23 517	4 1	960
Yennie	3	3 6	305	22 742	3 7	835
Stoner Bros Dairy						
Lela	3	9 6	305	25 084	2 8	696
Connie	3	4 2	305	20,512	3 9	792
Brown Valley Farm						
Ann	3	5 5	305	23 863	3 5	835
Zinnia	3	5 7	305	20 056	3 3	659
Piney Lane Guernseys						
Perfect	2	4 0	302	14 310	5 3	761
Pecan	2	3 1	305	17 043	5 0	849
Adelaid	2	2 3	305	11 866	6 5	773
M R & C S Durboraw						
108B	3	3 9	305	16 544	3 7	604
M J Starner & Sons						
146	3	5 10	305	18 887	4 8	912
James C Behney						
43	3	6 10	298	13 909	4 3	604
Buttonwood Farms						
Crystal	3	7 3	305	30,986	3 3	696
Candy	3	6 6	305	22 345	3 5	775
Penny	3	5 3	302	16 612	4 4	732
Silva	3	3 10	305	20,814	3 2	663
Lagging Stream Farm						
Cupid	3	7 3	305	21,198	3 0	645
Milly	3	6 1	305	21,049	3 5	746
Hedy	3	4-6	289	19,718	3 8	753
Myra	3	4 4	305	17,965	3 5	620
Ellen	3	3 9	291	17,798	3 9	698
Pam	3	3 6	305	17,287	4 4	754
John J Hess						
58 R	3	6 2	305	16,096	3 8	606
05	3	3-1	305	15,503	4 3	670
William G Inskip						
84	3	8-11	305	15,072	4 4	668
61	3	5 3	305	17,908	3 4	605
70	3	3 3	305	23,517	4 0	929
65	3	3 4	291	14,555	4 4	639
Richard Mills						
60	3	5 8	305	16,697	4 1	691
Shamrock Farm						
57	3	4 10	305	21,764	3 4	744
El Rho Farm						
Kay	3	5 5	305	25,900	5 4	1393
Heidi	9	9 1	305	18 163	3 6	651
Wilma	3	2 11	305	18,946	3 9	744
Robert & Linda Meyers						
19	3	5 4	305	16,186	3 9	626
Wayne H Rodgers						
Fifi	3	6 4	264	17,344	4 4	770
Blondie	3	5 6	305	20,360	4 0	815
William Myers						
Joan	3	4 6	305	19,655	3 7	726
Pleasant Acres						
4	3	13 7	305	16,541	3 9	638
Weim Sharr Farms						
18	3	4 9	305	23,197	4 1	960
William C Mearns, Jr						
71	3	2 11	305	15 511	3 9	600
Leroy Deputy						
Amanda	3	6 5	305	29,360	2 7	791
Doris	3	9 10	305	27 480	2 7	752
Ginny	3	9 0	305	21,038	3 6	750
Jerri	3	7 9	305	26,393	2 9	773
Mable	3	7 1	303	20,794	3 2	674
Mendi	3	8 7	214	21,389	2 8	608
Starlt	3	9 3	305	25,743	2 5	647
Kelly	3	4 2	305	26,021	2 3	605
Ethel	3	5 6	305	33,198	2 5	837
Wonder	3	5 2	305	23,525	3 0	702
Oakie	3	4 11	305	25,397	3 8	960
Tinker	3	4-5	305	25,221	3 8	968

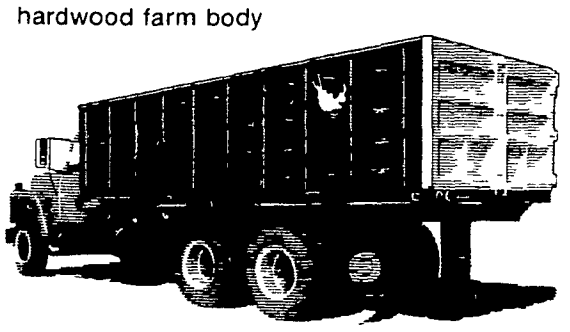
(Turn to Page C20)

Livestock & Grain Bodies

Bigger Than Ever, Better Than Ever

Precision engineered roll formed 52" high steel sides provide greater capacity at less cost.

We've built rugged truck bodies for over 50 years and today we re continuing that tradition That s the reason you can t make a better investment than an Omaha Standard steel or hardwood farm body



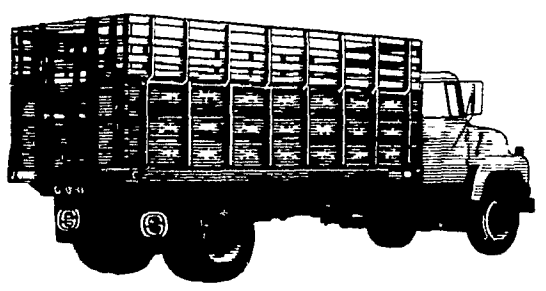
■ One-piece roll formed steel sides with built in tarp rail Available in 28 , 40 and 52 extra-capacity heights all with maximum corrugation for maximum strength

■ 40 and 48 hardwood sides also available the truck body Omaha Standard built its reputation on

■ The toughest platform in the business— laminated wood smooth steel or tread plate

■ Easy-conversion hardwood upper racks; greater flex and life than steel fold down racks

■ A full line of rugged gates all engineered to make your job easier

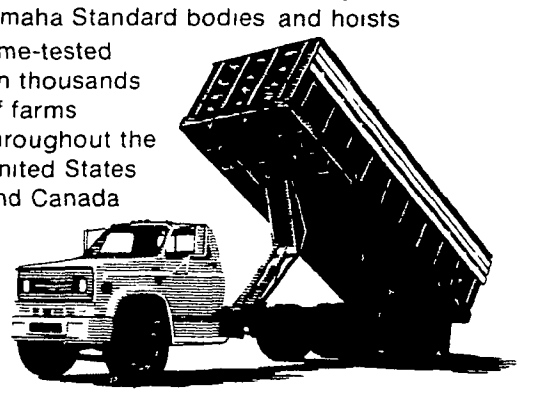


Omaha Standard Hoists

■ Seven precision-engineered scissor hoists from 4 to 34 tons for bodies 8 to 24

Olympic Series twin telescopic hoists with greater torsional stability for bodies 16' to 24' and 15 to 43 ton capacity

Omaha Standard bodies and hoists time-tested on thousands of farms throughout the United States and Canada



Look to Omaha Standard for the best Our equipment takes all the punishment you can dish out and comes back for more, year after year We stake our reputation on it

We've been a part of successful farming and ranching for over 50 years.

FARMERSVILLE EQUIPMENT INC.

RD 4, Ephrata, PA **Ph: 717-354-4271**

HOURS: Mon.-Fri. 7:30 to 5:30, Thurs. till 9:00, Sat. till 3:00

Patz

★ **Barn Cleaners, Manure Pumps, Manure Stackers, Silo Unloaders, Bunk Feeders, Feed Conveyors**

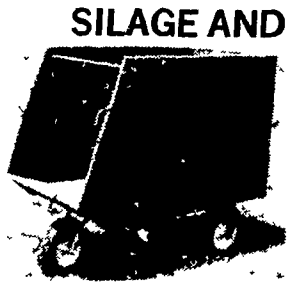
MARVIN J. HORST

DAIRY EQUIPMENT

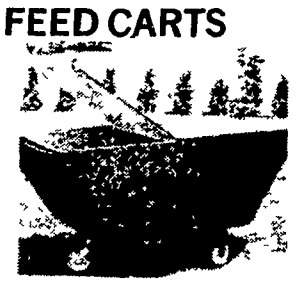
1950 S. 5th Avenue, Lebanon, Pa. 17042

Phone: 717-272-0871

SILAGE AND FEED CARTS



34" Wide, 62" Long, 53" high, capacity (to feed 35 to 40 Cows) 16" Ball Bearing wheels For very easy handling



28" wide, 60" long, 35" high, capacity 600 lbs Choice of 10" pneumatic or semi-pneumatic wheels

MANY OTHER SIZES AVAILABLE

We Also Manufacture Swivel Casters for 16", 12" and 10" wheels MANUFACTURED AND DISTRIBUTED BY

SCENIC ROAD FARM SUPPLY

3539 Scenic Road Gordonville, Pa. 17529

2½ Mi Southwest of New Holland,

1½ Mi N of Intercourse

— AUTHORIZED DEALERS —

AARON S. GROFF & SON
RD #3, Ephrata, PA 17522
PH (717) 354-4631

ATLEE F. REBERT
RD 2 Littlestown, PA 17057
PH (717) 359-5863

IRVIN J. PEACHEY
Star Route, Box 35
Belleville, PA 17004
PH (717) 483-6714

FARM BUREAU
Mill Street
Dublin, PA 18917

LAPP SHARPENING SERVICE
Gibble Road,
Route 2, Box 276
Myerstown, Pa 17067

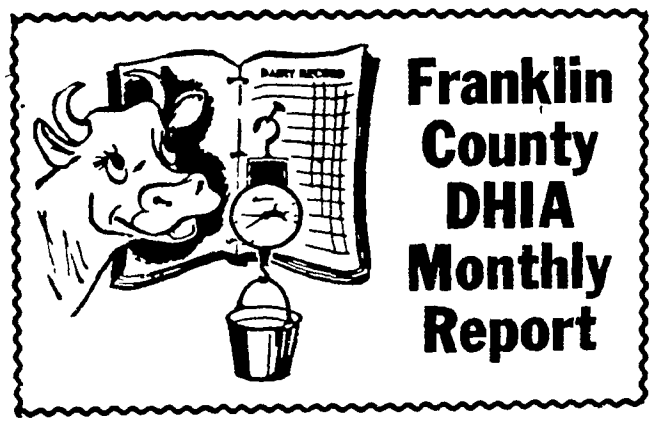
FARM BUREAU
115 Washington Ave
Souderton, PA 18964
PH (215) 273-4355

LAPP'S HARDWARE & DAIRY SUPPLIES
Box 96, Loop Rd , RD4
Quarryville, PA 17566

ROBERT GUTSHALL
RD 1212 Womelsdorf, PA 19567
PH (717) 933-4616

CHESTER INGRAM
Hublersburg RD 2
Bellefonte, PA 16823
PH (814) 383-2798

DELIVERIES AVAILABLE



OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
R V & S V Hollenshead	H		32 8	61 7	3 8	2 33
R V & S V Hollenshead	H		32 6	52 7	4 1	21 4
Frank S Heberlig	H		42 0	53 2	3 9	2 09
Oakleigh Farm	H		82 1	51 4	4 0	2 07
Lawrence Lehman	H		55 1	50 6	4 0	2 04
Stephen L Martin	H		55 9	51 3	3 9	2 02
Walter B Ille	H		36 8	53 7	3 7	2 01
Robert Mellott	H		37 5	51 4	3 9	2 00
Walter B Ille	H		36 9	52 7	3 8	1 98
Kenneth L Caufman	Mix		37 4	44 3	4 4	1 97
Culbertson Green Farm	H		108 7	52 2	3 8	1 96
Lester D Fortna	H		45 7	48 5	4 0	1 95
Burk Lea Farm	H		125 6	52 2	3 7	1 94
Ray R Kane	H		25 5	46 7	4 2	1 94
R & S Hollenshead #2	H		50 6	49 9	3 8	1 91
Walter N Ocker	H		40 8	46 8	4 1	1 90
Gaymere Farms	H		180 9	46 8	4 0	1 88
H Lester Oyler Estate	H		67 1	45 2	4 2	1 88
Ray Wingert	H		54 1	45 7	4 1	1 88
Culbertson Green Farm	H		108 4	49 7	3 8	1 88
Richard Harshman & Sons	H		71 8	48 7	3 9	1 88
Jerry Martin	H		14 6	47 9	3 9	1 86
Harold F Crider	H		42 0	47 3	3 9	1 85
Elmer & Frank Ressler	H		37 8	44 9	4 1	1 84
Norlo Farm	H		139 8	49 1	3 7	1 83
Wayne A Hall	H		38 5	45 1	4 1	1 83
James Burdette	H		55 9	46 3	4 0	1 83
Robert E Harwood	H		87 8	48 4	3 8	1 82
Kenneth L Baldner	H		43 8	44 9	4 0	1 80
B Aden Horst & Son	H		37 3	46 7	3 8	1 79
Lester & Alvin Meyers	H		52 6	44 8	4 0	1 77
Howard & Steve Mellott	H		71 5	44 6	4 0	1 77
Wayne L Beidel	H		55 7	45 1	3 9	1 76
Carl E Pugh & Son	H		126 6	42 6	4 1	1 75
Keeners Dairy	H		108 3	44 0	4 0	1 75
George E Mason	H		40 8	46 5	3 8	1 75
Dale Wadel	H		51 2	43 5	4 0	1 75
Sollenberger & McCoy	H		131 6	42 1	4 1	1 74
Myr Lea Farms	H		72 0	44 4	3 9	1 74
Raymond N Benedict	H		65 2	46 7	3 7	1 74
Donald L Shetter, Sr	H		87 2	42 2	4 1	1 74
R Cordell J McKenzie	H		126 1	43 2	4 0	1 73
Hamilton Height Farm	H		169 3	40 6	4 3	1 73
Gaymere Farm	H		176 2	44 1	3 9	1 72
Merle D Woodring	H		22 3	43 6	3 9	1 72
Aldus Eby	H		55 5	48 2	3 6	1 72
C Richard Locke	H		97 2	41 3	4 1	1 71
G L Martin	H		76 7	50 1	3 4	1 71
Paul D Eckstine	H		40 0	45 5	3 7	1 70
Roger Beck	H		60 6	41 3	4 1	1 70
Mountain Green Farm	H		104 4	43 9	3 9	1 70
Carl R Martin	H		61 4	44 2	3 8	1 70
William Reynolds	H		49 2	43 7	3 9	1 70

Top twenty lactations completed during December

OWNER NAME OR NO	BREED	AGE	DAYS IN MILK	LBS MILK	LBS FAT
Culbertson Green Farm 164	H	6 6	305	30 513	1050
Aldus Eby 99	H	8 7	305	23,505	1047
H Lester Oyler Estate Stel 113	H	4 11	305	24 909	993
Frank S Heberlig 149	H	3 6	305	19 627	955
Oakleigh Farm Amy	H	5 6	305	23 563	947
Frank S Heberlig 136	H	4 3	305	21 732	943
Wayne A Hall Wendy	H	7 0	305	19 283	931
Reggie	H	6 1	305	23 719	922
R V & S V Hollenshead Clara	H	3 9	305	23 603	921
Paul Cordell 30	H	6 7	305	20 581	906
R V & S V Hollenshead #2 Collete	H	5 8	305	21 305	902
Gaymere Farms 22	H	5 6	305	20 576	901
George W Christman, Jr 15	H	6 4	305	22 277	885
R V & S V Hollenshead Beth	H	6 8	305	25,887	872
R V & S V Hollenshead Ellie	H	3 11	305	21 885	868
Cashell Farms 167	H	4 8	305	23 290	865
Culbertson Green Farm 19	H	4 9	305	24 090	860
Sollenberger & McCoy Stacy	H	6 3	303	21 967	857
Culbertson Green Farm 100	H	7 6	305	25 908	853
186	H	5 6	299	21 381	853
Gaymere Farms 187	H	5 2	305	17,392	853

DHIA

(Continued from Page C19)

Sheba	3	3 5	305	25 561	2 6	652
Joyce	3	3 6	305	18 349	3 8	693
Lulu	3	3 4	305	22 819	3 5	794
Sally	3	4 0	305	21 304	2 9	613
Mia	3	3 2	305	22 830	3 0	688
Bopeep	3	2 4	305	20 684	3 7	764
Claude Holmes Jr Mermel	3	7 11	305	18 957	4 0	757
Pinker Bros Matilda	3	8 9	291	14 266	4 4	622
Getty Acres 136	3	4 6	293	16 515	4 5	735
140	3	5 0	305	20 219	3 4	683
201	3	3 4	283	15 625	3 8	601
Robert L Rohrbaugh 55	3	7 2	305	19 206	3 6	693
Zeppdale Farms 34	3	5 2	305	22 531	3 4	763
76	3	5 3	305	20 519	3 7	761
83	3	6 3	305	18 232	3 9	706
126	3	3 2	305	23 588	3 4	812
73	3	3 2	305	17 988	3 8	683
48	3	1 11	305	15 435	4 0	611
Stone Manor Dairy Julie	3	9 6	305	21 255	2 9	614
Rhodes Enterprises 29	3	5 11	305	15 377	4 2	647
J Howard Stiles Sugar	4	5 6	293	11 514	5 3	612
Shelley	4	6 3	299	15 787	4 8	673
Richard K Herr Donalou	3	2 2	301	17 015	3 9	669
Becky	3	2 5	05	15 957	2 9	460

Carroll District gets nat'l conservation award

WASHINGTON, D.C — The Carroll Soil Conservation District of Maryland was recently recognized for promoting no-till farming at national ceremonies held here at the White House on January 12

Wilson Lippy represented the District and accepted the award from Bob Bergland, the Carter Administration Secretary of Agriculture.

Carroll District was one of 128 organizations honored for energy efficiency efforts. No-till farming saves up to 80 percent of the fuel used in conventional tillage

SERVING THE FARMERS FOR 108 YEARS

Each depositor insured to $100,000 FDIC FEDERAL DEPOSIT INSURANCE CORPORATION

HAMBURG SAVINGS and TRUST COMPANY

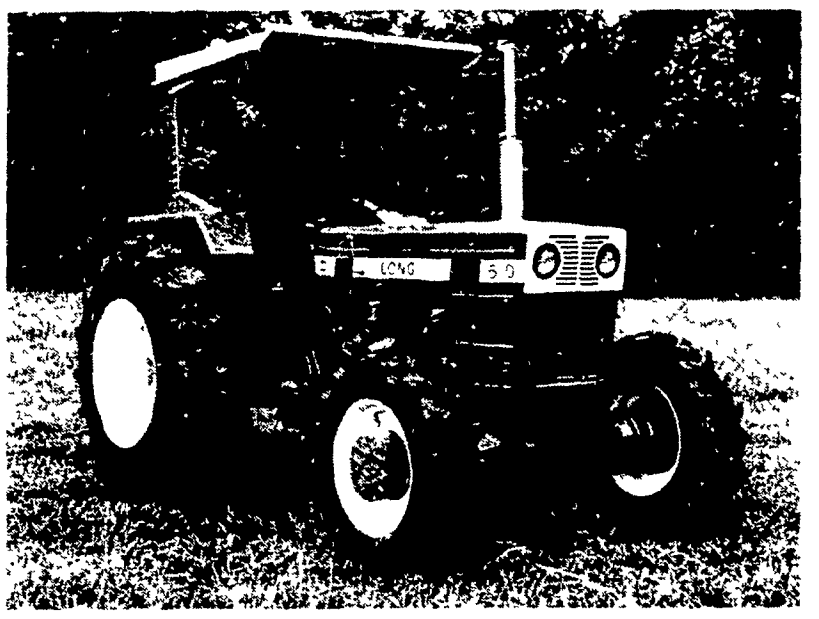
Hamburg, PA — Phone: 215-562-3811
A FULL SERVICE BANK

GEBHART'S SANDBLASTING & RESTORATION INC.

Box 109AA, R D 1
Abbottstown, Pa 17301
717-259-9868

- Water Blasting
- Chemical Cleaning
- Brick & Stone Repointing & Waterproofing

YOUR BEST TRACTOR BUY IS... LONG



Long 610...All Purpose Four Cylinder Diesel Agricultural Tractor

The Long 610 offers the horsepower needed for most jobs around the farm — from field work to farmyard chores.

Designed for efficiency and ease of operation, it has features such as a five bearing crankshaft, independent PTO hydrastatic steering, 8-speed transmission, deluxe seat, and lights all included at no extra cost The styling is crisp and modern

The Long 610-DT is a four-wheel drive version offering added traction for those tough operating conditions

TEAM UP WITH A FRONT-END LOADER AND PRICE IT NOW!

MAIDENCREEK FARM SUPPLY
Blandon PA
215-926-3851

CANYON IMPLEMENTS, INC.
RD1, Rt 6
Mansfield, PA
717 724 2731

BETTS EQUIPMENT
New Hope, PA
215-598-7501

CLAPPER FARM EQUIP.
RD1 Alexandria PA
814-669-9015

I.G. SALES
Silverdale PA
215 257 5136

WENGER'S, INC.
S Race St
Myerstown, PA
717 866 2135

LONG

COLUMBIA EQUIPMENT CO.
Bloomsburg, PA
717-784 7456

FORD BETTER IDEA DAYS

Refreshments
Door Prizes
Games
Contests

circle
MONDAY
FEBRUARY
16th

Monday, February 16 Will Kick Off
A Full Week Of SAVINGS
In All Departments

Ford Tractors Equipment

LANCASTER FORD TRACTOR, INC.
(THE FRIENDLY STORE WHERE YOU GET MORE)
1655 Rohrerstown Road, Lancaster, Pa.
Flory Mill Exit off 283
Phone: 717-569-7063

Juniata County DHIA Monthly Report

December 1980

The December 1980 report of the Juniata County Dairy Herd Improvement Association is as follows

Records were calculated for 4253 cows in 80 herds

The 10 high herds in average butterfat production per cow per day are listed below Owner s name and address number of cows, average daily pounds milk and butterfat per cow, are given in order

Clyde D Moyer	45	53 2	2 24
Roy & Glenn Henry	62	54 2	2 05
Rick & Ralph Saner	49	54 0	2 05
Freeburn & Norman Love	49	51 7	1 97
Zimmerman Brothers	76	50 0	1 95
Harold B Shearer	39	48 9	1 95
James C Graham	33	49 7	1 93
ISKCON Farms	12	40 4	1 91
Marvin E Pontius	30	49 1	1 91
Marvin E Pontius	33	48 9	1 89

Two hundred fifty eight cows completed lactations records of 305 days or less Two of these cows produced over 1000 pounds of butterfat, three produced over 900 pounds, nine produced over 800 pounds, 21 produced over 700 pounds, 50 produced over 600 pounds, and 67 produced over 500 pounds

The 15 high cows are listed below The owner s name, cow's name pounds milk and pounds butterfat are given in order

Freeburn & Norman Love		
178	26,880	1196
100	23,260	833
Mark L Zook		
Patsy	24 068	1091
Clyde D Moyer		
Astro	25 495	958
Marigold Knob Farm		
8	21,568	919
Rick & Ralph Saner		
Sally	21,610	910
Lady	20,705	857
Glen B Simonton		
70 Shar	18,409	890
James H Speer Sr		
Winnie	19 779	878
Harold B Shearer		
Dolly	19,343	873
Roy & Glen Henry		
Chocolate	22,894	865
Depew Brothers		
111	17 922	855
Raymond E Kauffman		
90	21,004	844
John M Auker		
72	22,394	838
George M Stewart		
Till	19,436	797

Farmers looking to no-till

LEBANON — Predictions of continuing dry weather are causing more farmers to consider no-till farming reports Karl Hellerick, Soil Conservation Service, Lebanon County.

"This past year some of the best corn yields were obtained using no-till which allows the sod or crop residue to remain on the surface," he said.

Mulch reduces evaporation loss. Conventional plowing buries vegetation and exposes plowed soil to the effects of sun and wind

"It takes less fuel to no-till plant," said Hellerick, "then plowing. And everyone is concerned about the higher fuel costs."

Hellerick recommends first time users try only a part of their crop in no-till, and work with a neighbor who has been using this method.

"No-till farming takes excellent management," concluded Hellerick, "but the potential for higher yield and more profit is attracting the interest of corn and soybean producers."

WIC BEDDING CHOPPER

No Competitor Can Beat The WIC CHOPPER For Performance And Cost

The Wic bedding chopper chops straw, hay or corn fodder and spreads it uniformly under your cows, all in a single operation. When you use chopped bedding, you save on straw and your cows stay much cleaner. On top of that, cleaning up is a breeze...

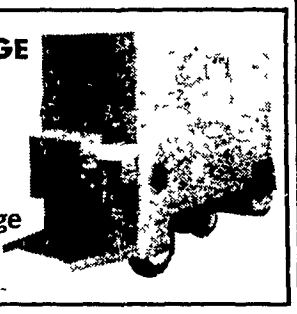
All models of Wic's bedding chopper have four rows of knives insuring a better spreading action

Wic has also forseen an adjustable grill, in 5 positions to avoid overloading the motor while using different bedding such as damp straw old hay etc

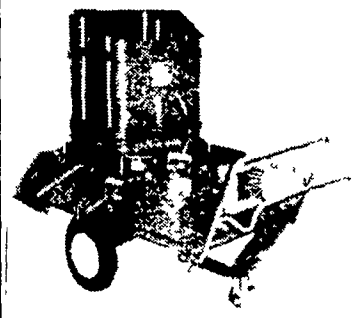
With a simple adjustment that either speeds up or reduces the rotation of the tub you can cut the bedding to the desired length Wic the futuristic chopper now!

FRAME steel monocoque paint
BARREL plastic 3/16 thick
WHEELS 2 pneumatic of 16"
WHEELS 1 swiveling
BRAKE on wheel swiveling
CAPACITY 1 bale/50 seconds approx
DIMENSIONS width 31" (80 cm) (without handle) length 45" (115 cm)
DIMENSIONS height 55" (140 cm)
WEIGHT 440 lb (200 kg)

WIC MOTORIZED SILAGE WAGON WITH HYDROSTATIC SPEED CONTROL



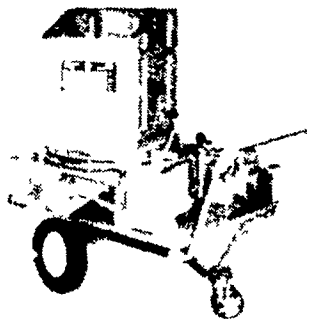
★ Regular Feed Discharge or 40" High Feed Discharge
★ Electric or Gas Operated



ELECTRIC BEDDING CHOPPER

Wic also makes an electric 200 volt a c chopper or a 24 volt d c battery operated chopper including an automatic charger These two models are equipped in the factory with a manual starter panel and are protected by fuses to diminish risk of accidents

Very quiet these bedding choppers are mostly used on small or medium sized farm As well as being mobile the 220 volt a c model can be installed stationary Motor 220 volt a c 3 h p 24 volt d c 21/2 h p

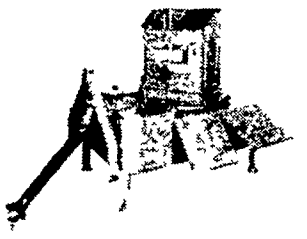


GAS BEDDING CHOPPER

The gas powered bedding chopper is the most popular on the market It s operation is simple and it handles easily Equipped with a Honda 4 stroke gas engine the Wic bedding chopper insures maximum out put while in use

Motor 5 7 or 10 h p 4 stroke Honda

Starter 5 h p manual and 7 and 10 h p manual or electric start



POWER TAKE OFF BEDDING CHOPPER

Wic has perfected a three point hitch PTO chopper activated by the power of your tractor Easy to install it is ideal for free stalls, or in strawberry fields for mulching purposes

PAUL HORNING
R.D 1, Stevens, PA 17578 215-267-7208

— DISTRIBUTORS —

JOHN R. NYSTRAND, JR.
R.D. 2, Sugar Run, PA 717-746-1951

—AUTHORIZED DEALERS —

PENNSYLVANIA

RON ACKENBAUCK
Penn Argyl, Pa
215 863 5524

DICK ATTKINSON
Montrose, Pa
717 663-2574

CARL R. BAER
Elliottsburg, Pa
717 582-2648

CREUTZBURG, INC.
Livestock & Farm Supplies
Paradise, Pa
717-768-7181

FRED CRIVELLARO
Easton, Pa
215-258-7584

CUMBERLAND FARM AND DAIRY SUPPLY, INC.
Chambersburg, Pa
717 263-0826

DeVRIEZE FARM EQUIP
Milanville, Pa 18443
717-729-7988

THOMAS DUNLOP
Jersey Shore, Pa
717-753 3196

AARON S. GROFF & SON
Ephrata, Pa
717-354 4631

HISTANDS FARM & HOME
Rome, Pa
717-744-2371

HOLOBUS SALES & SERV.
Meadville, Pa

MARVIN J. HORST
Dairy Equipment
Lebanon, Pa
717 272-0871

JIM'S EQUIPMENT
Springville, Pa.
717-942-6928

STANLEY A. KLOPP
Bernville, Pa
215 488-1500

LANDIS AUTOMATION
Milton, Pa
717-437-2375

LEO LANDIS
Millersburg, Pa
717 692 4647

LUCAS BARN EQUIP.
Bellefonte, Pa
814-383-2806

M & M BARN EQUIP.
Westfield, Pa

HARLEM MARTIN
Troy, Pa
717-297-3972

DICK McCARTY
Forksville, Pa
717-924 3374

MORRIS FARM EQUIP.
Ogdensburg, N J
201-827 6432

OSWALD EQUIPMENT CO.
Hartstown, Pa
814-382-4445

OTT BROS.
McConnellsburg, Pa
717-485 4114
717-485-4662

JOHN PARYS
Laceyville, Pa
717-869-1464

RUMMEL DISTRIBUTING
Cabot, Pa
412 352-9219

PAUL SHOVER, INC.
Carlisle, Pa
717 243-2686

SHOW EASE STALL CO.
Lancaster, Pa
717-299-2536

SOMERSET FARM SUPPLY
Somerset, Pa
814-443 2841

ATLEE F. REBERT
Littlestown, Pa
717-359-5863

HARRY L. TROOP
Cochranville, Pa
215-593-6731

UMBERGER'S MILL
Lebanon, Pa
717 867-5161

W & J DAIRY SALES
Oxford, Pa
717 529-2569

ZIMMERMAN'S ANIMAL HEALTH SUPPLY
Lititz, Pa
717-738-4241

DELAWARE

SAMUEL DIXON, JR.
Clayton, Del
302-653 7232

MARYLAND

TRI-STATE FARM AUTOMATION
Hagerstown, Md
301-790-3698

P & S EQUIPMENT
Street, Md
301-452-8521

NEW JERSEY

TOM MULVANEY
Flemington, N J
201-782-1679

RUSS SMITH
Warren Glen, N J

NEW YORK

JAKE MERRITT
Owego, N.Y
607-687-4672

Choose the right fence for the farm

MIDDLETOWN, Ohio — Farm fencing is a capital investment, just like a tractor or combine And like those implements, fencing can become more efficient, productive and economical when purchased carefully and used properly

Good fence, can help boost farm profits.

Rotaton grazing, practical only with a good farm fence, increases forage efficiency up to 20 percent over continuous grazing

And fenced timberland often produces three to four times more board feet than unfenced stands that suffer from foraging by wild and domestic animals

There are other important farm management benefits with good fencing— some more difficult to measure in dollars and cents

Fencing can control straying, protect seedlings until they are established, help control animal diseases, permit orderly rotation of crops and provide control over breeding

Fencing is a long-term investment that can last 20 to 30 years and more under normal farming conditions.

Planning is essential to the process The easiest way to start fence planning is with an aerial photograph of the farm A good aerial photograph shows details of present farm layout plus some indications of the lay of the land Maps are available for most farms from the Soil Conservation Service, Agricultural Extension agents, or from commercial aerial survey firms.

On the photograph, sketch where fences should be placed to best use the land for permanent pastures, hay production, woodlands or cultivated crop production

What type of fence is needed?

Woven fence with at least one strand of barbed wire on top, usually is best for cattle Hogs in confinement require a more sturdy enclosure which is best served by welded correl panel Sheep should be contained only with woven fence because barbed wire can tear their fleece

Custom fence builders figure about one-half of total fence cost is in installation

Fence posts, too, are an important consideration Though wood posts typically provide a lower initial cost, steel ones usually are easier to install and can last up to 25 or 30 years or longer with little or no maintenance.

Wise selection of materials can reduce maintenance costs over the long run Thickness of protective coating on fence wire is directly related to life expectancy of the fence Size of the wire, gauge thickness, also contributes to total estimated life

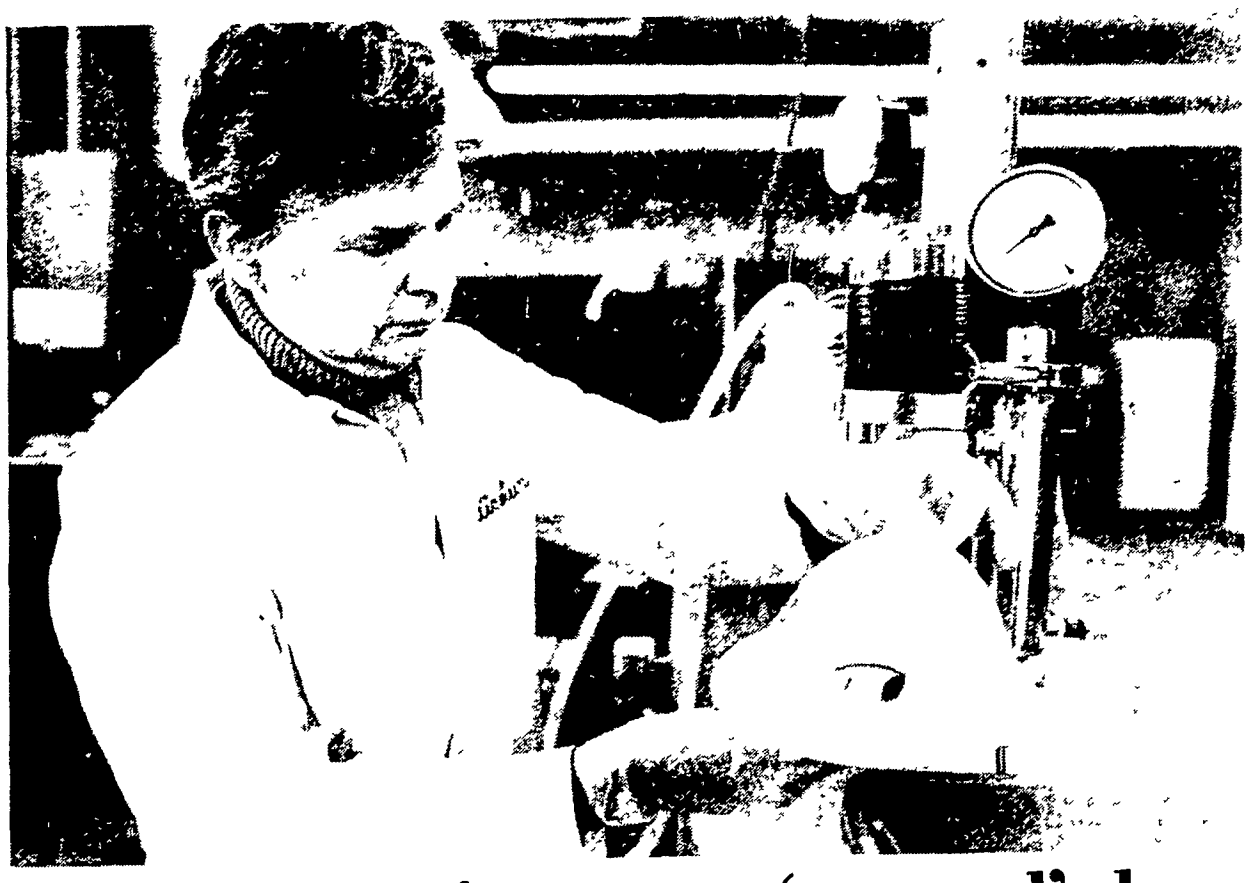
When selecting staples for the job, keep in mind their size and shape vary, depending on the type of wood post being used Generally, the softer the wood, the longer the staple required Galvanized staples last longer and are less apt to trigger rusting of the fastening wire

With careful study, temporary or movable fences may do the job economically and effectively around cultivated fields But movable fences usually don't last more than three years and are not feasible replacements for permanent fence

Match your fence plans to your long-range crop rotation and livestock production. The right selection of fencing material can make your farm a more efficient, and productive business, while holding down costs

GIGANTIC SELECTION

In Lancaster Farming's CLASSIFIEDS



New process improves 'natural' dyes

University of Maryland Agricultural Experiment Station horticulturist Robert C. Wiley peels back a filter membrane he uses in a new process that purifies and concentrates colored liquids extracted from fruits and vegetables. The process improves these 'natural' dyes, which may eventually replace the synthetic dyes currently on the market

BOMBERGER'S

ATTENTION FARMERS

(MICHIGAN) PEAT MOSS
- 50 lb. bag $2.19
- ½ Ton (20 bags) $39.00
- 1 Ton (40 bags) $74.00

— Delivery is extra

BURPEE SEED

SEED'N START KITS
Burpee's complete indoor seed starting kit. Choose from a good variety of vegetables and flowers.
- Pack of 12 plants $1.35

INDIVIDUAL PACKS
Burpee brand quality seed each packaged in its own sealed envelope.
- Hundreds of varieties to choose from.

BULK SEED
Our bulk packs of seed are due, in about two weeks.

TOBACCO MUSLIN

DuPONT REEMAY POLYESTER
- Has sewn in grommet holes
- Doesn't shrink
- Admits light, air and water
- Light weight
- Economical
- Will not rot
- Made of 100% Polyester
- Used with much success in Michigan

3 yd.x33⅓ yd. $19.95
2 yd.x33⅓ yd. $19.95

CHIX NYLON MUSLIN
3 yd.x33⅓ yd. $17.95

TOBACCO RIBS
comes in bags
weight varies, 10¢ per lb.

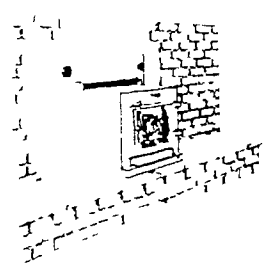
MOTH BALLS
1 lb. box $1.30

BUG-GETA (PELLETS)
5 lb. box $4.49

Bomberger's
ELM, PA
(717) 665-2407
Monday, Thursday, Friday 'til 9.30 • Tuesday, Wednesday, Saturday 'til 6:00

Win TheWar onWinter

With a Hearth Mate Fireplace Insert.



- Installs easily and safely in minutes
- Adjusts to any hearth
- Up to 12 hours of economical heat
- Up to 50 000 BTU's per hour

Hearth Mate the Fireplace Stove

HOWARD D. WEISS, INC.
2 Locations

206 Cumberland St
Lebanon, PA
717-274 5637
Open Mon , Tues & Fri 6 to 9
Wed & Thurs 10 to 9
Sat 10 to 3

58 W Main St
Myerstown PA
717 866 6274
Open Daily 9 to 6
Sat 9 to 3

Home Phone 717 949 3755

HOMELITE®

Homelite® Centrifugal Pumps

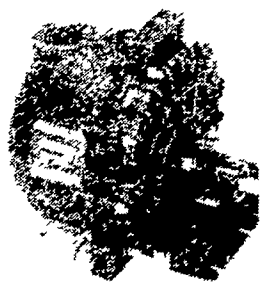
1 EP 215-1 One of two new self priming agricultural pumps • Pump body impeller and volute made of corrosion-resistant thermoplastic • Handles liquid fertilizers herbicides pesticides and other salt and alkaline solutions which normally damage conventional aluminum and cast iron pumps • Engine replaced by a pedestal and drive shaft assembly allowing choice of driving power source • Output capacity is variable up to 6 000 g p h through a 1½ suction discharge • Total head up to 110 • Carbon-ceramic shaft seals with stainless steel and Buna N rubber* parts • Weight - 10 lbs (pump only)

2 EP 220-1 This model also gives you a choice of driving power source such as electric motor or PTO shafts • Variable output capacity up to 9 600 g p h with a 2 suction discharge • Rugged injection molded thermoplastic pump body impeller and volute easily handles herbicides pesticides and other salt and alkaline solutions • Self priming design has built in check valve to provide quick repriming after pump shutdown • Disassembles with a screwdriver • Shaft seals have stainless steel and Buna N rubber* parts • Total head up to 110 • Weight 10 lbs (pump only)

3 AP 215-1 Rugged thermoplastic pumps are ideal for farm and industrial use designed to pump liquid fertilizers herbicides pesticides and other salt and alkaline solutions • High output capacity of 6 000 g p h through a 1½ suction discharge • Four cycle single cylinder engine develops 3 h p • Automatic rewind starter • Magneto ignition for fast starts • Pump impeller volute and body reinforced polyester thermoplastic to resist internal corrosion • Self priming design uses built in check valve and carbon ceramic shaft seals with stainless steel and Buna-N rubber* parts • Weight 32 lbs

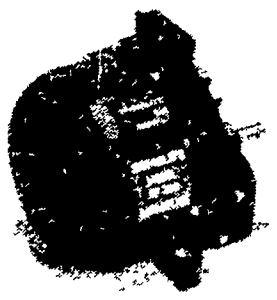
4 AP 220-1 Economical to operate and maintain with an output capacity of 8 400 g p h with a 2 suction discharge Ideal for pumping liquid fertilizers and pesticides • Pump body impeller and volute are reinforced polyester thermo plastic to resist corrosion • Fast self priming design with check valve gives a 5 ft suction lift in 5 sec • Total head up to 94 ft • Carbon ceramic shaft seals made of stainless steel and Buna N rubber* • Powered by a 4 cycle single cylinder engine with splash type lubrication • High voltage magneto ignition system • Washable foam air cleaner • Weight 32 lbs

AGRICULTURAL PUMPS



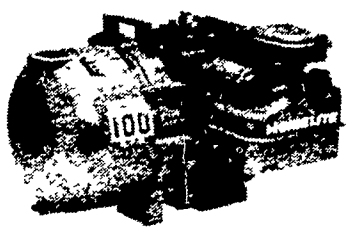
1 EP 215-1

SALE
$119.00
List $189.00



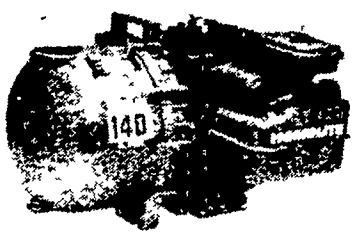
2 EP 220 1

SALE
$129.00
List $198.00



3 AP 215-1

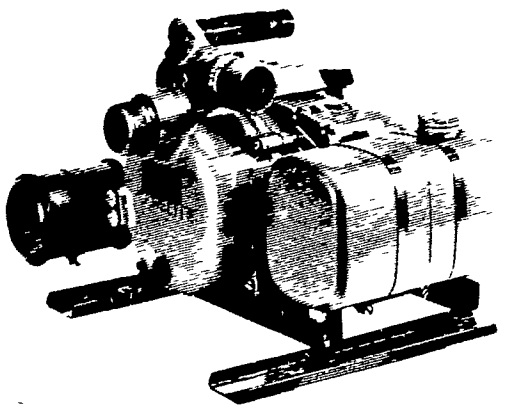
SALE
$179.00
List $249.00



4 AP 220-1

SALE
$199.00
List $274.00

IN STOCK ITEMS ONLY

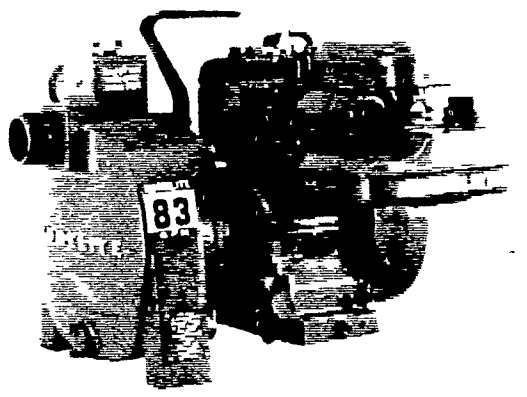


Model XLS1½ (1½')

Pump
- Cast aluminum pump end
- Self priming design
- Cast iron open 3-vane impeller
- Vibration-isolated skids
- Rubber-cushioned carry handle
- Suction/discharge nipples and metal strainer
- Steel wear plate

Engine
- Air cooled Homelite* 2 cycle engine
- Diaphragm type carburetor
- Automatic recoil starter

SALE $329.00
List $479.00



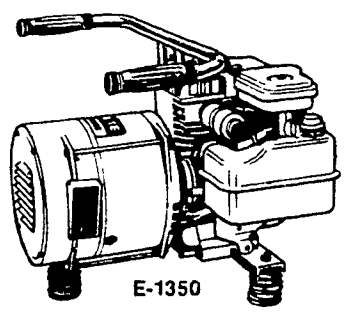
Model 110SU1½ (1½")

Pump
- Cast aluminum pump housing
- Cast iron 3-vane impeller
- Self priming design
- Suction/discharge nipples
- Corrosion resistant metal strainer
- Carry handle
- Steel wear plate
- Cast iron impeller housing

Engine
- 2 hp 4-cycle engine
- Automatic recoil starter

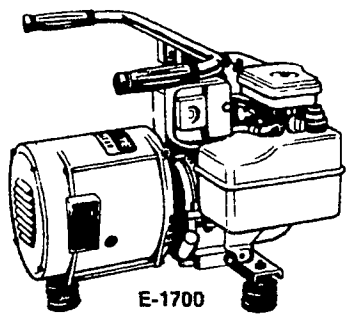
SALE $299.00
List $389.00

GENERATORS



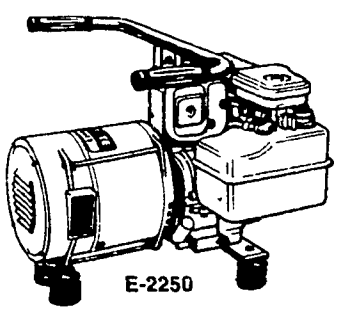
E-1350

SALE
$329.00
List $465.00



E-1700

SALE
$399.00
List $545.00



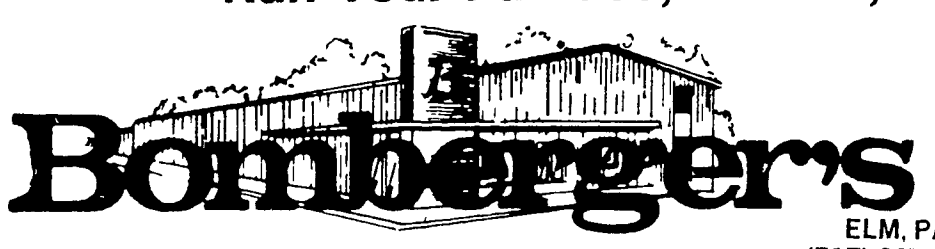
E-2250

SALE
$499.00
List $655.00

EMERGENCY STANDBY POWER

FOR THE HOMEOWNER

Run Your Furnace, Freezer, Refrigerator, Lights, TV



Bomberger's

Monday, Thursday, Friday 'til 9:30 • Tuesday, Wednesday, Saturday 'til 6:00

ELM, PA
(717) 665-2407

WE SERVICE

SALE ON STOCK ITEMS ONLY

Here's who represents you in the state legislature

HARRISBURG — The Pennsylvania legislature convened this week to begin another session of lawmaking

Most important to farmers are those lawmakers who sit on the Senate and House agriculture committees

Who represents your area on the ag committees? Who should you write to with complaints or praise?

Senate committee members can be reached by writing Hon. John Doe, Senate Post Office, Main Capitol Building, Harrisburg PA 17120

House members can be contacted by writing Hon. John Doe, Commonwealth of Pennsylvania House of Representatives, Main Capitol Building, Harrisburg PA, 17120

Here's who provides the agricultural leadership in the 165th state general assembly

In the Senate Edward Helfrick, a republican from the 27th district, was named committee chairman. He represents the area around Columbia, Montour, Northumberland, Union, and Juniata counties

Ralph Hess, Lancaster and York County republican is vice chairman

Patrick Stapleton, the democrat representing the Indiana, Clarion and Indiana County area, who was majority chairman last session, now is minority chairman

Other members include Tim Shaffer, republican from Butler and Lawrence Counties, James Rhoades, republican from Carbon, Schuylkill counites, William Moore, republican from Adams, Franklin, Fulton, Perry, and Cumberland area, J Doyle Corman, republican representing much of Centre, Clearfield, Cambria and neighboring counties, Henry Messinger, democrat from Lehigh County; Michael O'Pake, democrat from Berks County, and James E Ross, representing Beaver and Washington Counties.

The House was somewhat shaken by former ag committee chairman Reno Thomas's failure to be re-elected

He is replaced by Roy Wilt, a Mercer County farmer, and a republican serving his seventh term in the legislature.

Lancaster County Republican Noah Wenger again will serve as vice chairman.

Kenneth Cole, Adams and York County democrat, will be the minority chairman; David Wright, Armstrong, Clarion, Jefferson, Venango counties, will be minority vice chairman

Others on the house ag committee will be. Harry Bowser, Erie and Warren Republican, Harold Brown, Berks Democrat, Tom Caltagirone, Berks Democrat, Harry Bowser, Erie Republican, Walt DeVerter, Centre County Republican, Carville Foster, York Republican

Also serving on the House Ag Committee are William W Foster, Wayne, Pike and Monroe Republican, Joe Grieco, Lycoming, Northumberland Repbulican, and Ed Haluska, Cambria Democrat

Also named were June Honaman, Lancaster Republican, Edwin Johnson, Blair Republican, William Klingaman, Lehigh, Schuylkill Republican, William Lloyd, Somerset Democrat, Roger Madigan, Bradford Republican

In addition, Merle Phillips, Montour, Northampton Republican, Joseph Pitts, Chester Republican, Steve Seventy, Allegheny Democrat, John Showers, Snyder and Union Democrat; Ted Stuban, Columbia, Montour Democrat, and Paul Wass, Indiana Republican, were named to the House ag committee

Chester Farmers' Assn. holds member drive

DOWNINGTOWN — The Chester County Farmers Association held a kickoff rally for leaders of the 1981 membership team at Perkins Restaurant

Tom Wilkinson, of Landenberg, chairman of the committee, told his members that 874 paid-up members represented a gain in membership over 1980

The committee plans a whirlwind campaign to complete the membership campaign by Feb 4 It was estimated that there are nearly five hundred farmers in Chester County who are potential members of the Association

Farmers Association is member controlled with County Association members also being members of the Pennsylvania Farmers' Association and the American Farm Bureau," according to Gene McDowell.

McDowell further explained that the Farmers Association is a 'general farm organization Every crop and every livestock operation is represented" 'The Farmers' Association works with the mushroom industry, the dairy industry, the cash crop industry and poultry industry."

Wilkinson pointed out that the Farmers' Association has provided many benefits for farmers He listed an Agricultural Review Board to stop the condemnation of prime farmland, a farmer representative on the Governor's Tax Commission secured sales tax exemption for farmers on production items such as feed, fertilizer, and machinery, Ag employers division, farm management and also legal services

Members of Wilkinson's committee are Richard Steele, Pocopson, Arthur Yocum, Elverson, Janet Robinson, Oxford, Elmer Mast, Parkesburg, Richard Breckbill, Oxford; Ellis Brown, Downingtown, Tom Merroth, Downingtown; Barclay Hoopes, Landenberg, Francis Downs, Avondale; Mike Mowrer, Bill McAllistor and Leroy Kolb of Spring City; Albert Bartels of West Grove, and Lewis Wilkinson, Landenberg

Extension to offer dairymen's seminar

OWEGO, NY — A Dairyman's Seminar featuring 20 reknown professors from the agriculture School of Cornell, Penn State University, Georgia State, and Michigan State Universities, will be held February 24, 25 and 26th at the Owego Treadway Inn, Owego, New York

The seminar is sponsored by both the Extension Departments of New York and Pennsylvania

The theme, "Managing the Dairy Farm in the 80's" will be addressed first by the Keynote speaker, Dr. David Call, Dean of the College of Agriculture and Life Science at Cornell, on Tuesday afternoon, February 24th at 1 10 p m

He will be followed by speakers, Sam Dum and Fred Hughes, both professors in Farm Management at Pennsylvania State University

On Tuesday evening Robert Milligan, Professor of Agriculture Economics at Cornell, will addres the topic "Is there a Computer in your Future?" Computer Program demonstrations dealing with nutrition, dairy records, and business decisions will be conducted by professors Lyle Wadell and Wayne Knoblauch of Cornell, and Richard Adams from Penn State

On Wednesday morning, February 25th, Mike Connor, professor of Dairy Science from Penn State will begin with "Tools for Reproductive Management in the 80's "

Roger Natzke of Cornell will follow with "Milking Systems of the Future" Larry Hutchinson, DVM from Penn State and John Shenk will conclude with 'Management of Udder Health" and "Forage Testing with Infra-Red", respectively

The Wednesday afternoon program deals with "Managing Herd Replacements for Profit" Jeff Davidson, DVM from Cornell, W W Irish and Larry E Chase, and Richard S Adams from Penn State will take their turns speaking throughout the afternoon

The seminar will end after the Thursday morning seminar about "Optimum Utilization of Farm Resources to Feed the Dairy Cow"

David Mertens, from the University of Georgia, John Speicker, from Michigan State, and Bob Milligan from Cornell will each speak

Reservations for the seminar must be made by February 14 by contacting Richard Eschler, Cooperative Extension, 56 Main St Owego, New York 13827 Further information may also be acquired by calling the Cooperative Extension office at Towanda, Penna 717-265-2896

Lodging may be reserved at the Owego Treadway Inn, exit 65, west of Binghamton, New York The seminar is limited to the first one hundred applicants -JB

Pa. potato stocks off

HARRISBURG — Total stocks of potatoes stored in Pennsylvania on January 1, 1981, were 2,500,000 cwt , 24 percent less than a year ago, according to the Pennsylvania Crop Reporting Service

Current total stocks are 60 percent of this year's production of 4,180,000 cwt. compared with 55 percent on hand a year ago

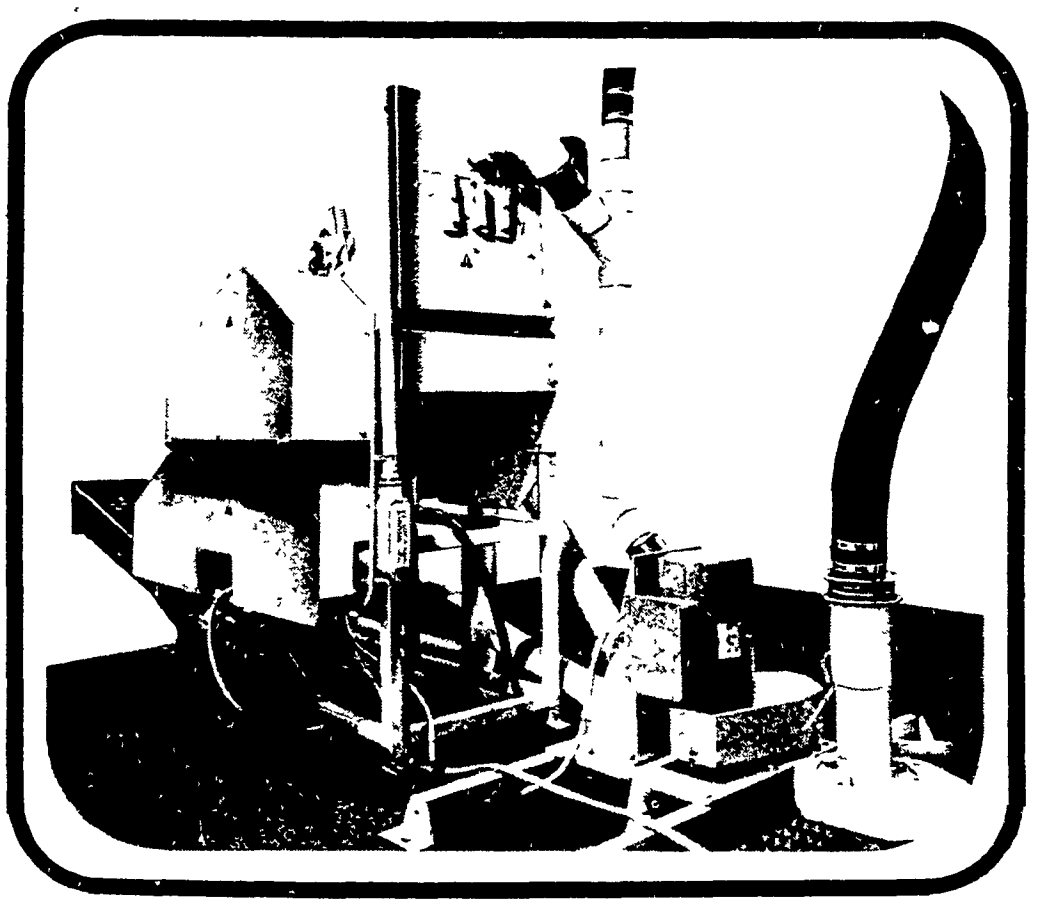
An estimated 144 million cwt of potatoes for all uses were in storage in the fall producing states on January 1, 1981 This is 18 percent less than what was on hand at the same time last year and a 26 percent decline from January 1, 1979.

Disappearance of the 1980 fall crop to January 1, 1981 was 10 million cwt , one percent above the same period a year ago This total disappearance to date includes 16 1 million cwt. of potatoes that were dumped during grading, fed to livestock on potato farms, discarded without grading and loss due to shrinkage (moisture loss)

WAIVER!
POST
YM series
13·15·19·24·33 HP
2-and 4-wheel drive
YANMAR
Turf & Ag Tread
The over-achievers
YANMAR DIESEL TRACTOR
Make The Snow Fly This Winter!
When you're up to your bumper bolts in snow with places to go it's comforting to know you have a Yanmar compact diesel tractor to plow your path to freedom
Simply attach a bucket or blade to any of our 13 15 19 24 and 33 HP over-achievers and get ready to make the snow fly
BUY NOW AT OLD PRICES!
• Waiver of Payments And Interest Til March 1, 1981
MARTIN HARDWARE & EQUIPMENT CO.
Rt 501 1½ Miles South of Schaefferstown PA
Phone 717 949-6817
Open 8 to 8 Wed 8 to 12 Sat 8 to 5

The New Surge TRU.

Modern manure handling with a big difference.



Separation is the key to the TRU difference.

The new compact TRU uses a series of rubber rollers and perforated steel drums to separate hard-to-handle manure into two easy-to-handle by-products. One solid and one liquid.

The solid by-product is made up of undigested feed particles like straw, haystems and silage. The spongy solids resemble commercial peat moss.

A dairyman with a 100 cow herd can save $2,400 a year when he uses the TRU solids for bedding. (Based on an estimated value of bedding at $2.00 per cow per month)

The liquid contains up to 85% of the valuable fertilizer nutrients of raw manure.

Because the liquid is of water consistency, it's easier to handle than unprocessed slurry. Easier to get into storage and easier to apply in the field There is no need to use expensive equipment and tractors because the surface won't form a heavy crust in pit or lagoon storage

Let us show you what the TRU difference can do for you

Ask Us For Information On The All New MINI-ORBIT MILKER!

We can make your cows worth more.
SURGE

See The New Generation Of MILKING EQUIPMENT AT Your NEAREST SURGE DEALER!

BRANDT'S FARM SUPPLY INC.
601 E. High St.
Elizabethtown, Pa.
Ph: (717) 367-1221

BRICKERVILLE EQUIPMENT
Lester Boll, Prop.
Brickerville, Pa.
Ph: (717) 626-6198

PARADISE
Farm & Home Center
RD 1, Thomasville, PA
Ph: (717) 225-1064

JIM'S SALES & SERVICE
Oak Bottom Rd., Box 37
Quarryville, Pa.
Ph: (717) 786-1533

DONALD UPPERMAN
RD 3, Chambersburg, Pa.
Ph: (717) 264-6007

PEN W. HOSTETTER
RD 2, Annville, Pa.
Ph: (717) 867-2896

LONGACRE ELECTRICAL SVC. INC.
Bally, Pa.
Ph: (215) 845-2261

H. DANIEL WENGER & BRO. INC.
RD 1, Hamburg, Pa
Ph: (215) 488-1025

Lancaster County DHIA Monthly Report

DECEMBER 1980

A Registered Holstein cow owned by Rhelda and Lynn Royer 2025 Oregon Pike, Lancaster completed the highest 305 day lactation

Jessie produced 23,608 pounds of milk 1044 pounds of butterfat with a 4 4 percent test

Second high lactation was completed by a Registered Holstein cow owned by Titus B Stoner, 3207 Bowman Road Landisville Tulip produced 27 441 pounds of milk, 977 pounds of butterfat with a 3 6 percent test

The herd of Paul H Martin, R1 Ephrata had the highest daily butterfat average This herd of 36 9 Registered Holstein cows averaged 58 7 pounds of milk 2 37 pounds of butterfat with 4 0 percent test

The herd of Russell L Kline R2 Denver placed second This herd of 43 1 Registered Holstein cows averaged 57 9 pounds of milk 2 32 pounds of butterfat with a 4 0 percent test

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Rhelda & Lynn Royer						
Jessie	RH	10 3	305	23 608	4 4	1044
Juggler	RH	4 7	305	21 016	3 9	818
Coolaid	RH	3 5	305	20 028	3 9	791
Covgirl	RH	5 8	305	18 453	4 0	747
Jello	RH	6 5	305	19 513	3 8	735
Titus B Stoner						
Tulip	RH	6 7	305	27 441	3 6	977
Pequea Meadows Farm						
89Shirl	RH	5 8	305	28 438	3 4	976
J Mowery Frev Jr						
Rebecca	RH	4 11	301	22 010	4 4	966
Nora	RH	11 0	305	24 405	3 9	941
Abram M Stoltzfus						
Jane	GrH	8 8	304	20 507	4 7	955
Vernon R Umble & Son						
Twila	RH	8 11	305	19,997	4 8	954
Lucky 2	RH	5 1	305	22 523	4 0	907
Tracy	RH	4 0	305	18,252	4 4	803
Lucy	RH	7 0	305	17 540	4 5	789
King	RH	12 5	305	18,440	3 9	718
Amy	GrH	7 1	269	19,389	3 7	716
Earl Smoker						
Eva	GrH	4 8	305	19 941	4 8	948
Patty	PH	6 5	305	22 230	3 5	788
Stella	RH	5 10	305	20 326	3 7	751
Joseph W Best						
101	GrH	5 5	305	20 956	4 5	939
31	GrH	3 3	305	17 863	4 2	756
Thomas C Lapp						
Teresa	RH	7 4	305	21 697	4 3	932
Benuel Z Lapp						
Eyvilen	GrH	5 11	305	24 277	3 8	931
Molly	RH	7 8	305	23 610	3 7	864
Weaver Homstead Farm						
78	GrH	5 5	305	24 445	3 8	927
4	GrH	3 4	305	23 189	3 6	842
60	GrH	5 6	305	18 790	3 8	723
28	GrH	6 0	305	18 522	3 8	707
Ivan S Stoltzfus						
Kate	RH	5 6	305	26 275	3 5	920
Georgia	RH	4 2	305	19 431	3 6	708
Paul D Welk						
Iris 2	RH	6 7	305	26,594	3 5	919
Kit	RH	4 4	305	20 920	3 9	818
Donna	RH	10 4	288	21 697	3 3	725
Beula	RH	2 6	305	20 008	3 6	722
David E DeLong						
Kathy	RH	7 1	305	17 007	5 4	918
Sunny Craft Farm						
Regina	RH	3 3	305	23 520	3 9	913
Sally K	RH	9 3	305	19 965	3 7	741
Gerald Martin						
Beth	RH	5 11	305	27 326	3 3	911
Patty	RH	7 9	207	17 038	4 2	709
Russel L Kline						
Anie	RH	6 4	305	22 662	4 0	905
Springarden Farm						
Pamela	RH	7 5	305	20 651	4 4	904
Winnie	RH	4 5	305	28 318	2 9	817
Alice	RH	11 3	305	17 688	4 1	717
Margie	RH	5 4	222	16 791	4 2	710
David D Zimmerman						
Mae	RH	6 6	305	20 287	4 4	901
Emanuel B Lapp						
Shirley	GrH	6 0	305	23,279	3 9	898
Daniel M Stoltzfus						
Beth	GrH	5 4	305	18 184	4 9	898
Tina	GrH	3 6	305	19 789	4 0	786
Oriole	RH	4 4	305	17 702	4 4	785
John P Lapp						
Bell	RH	7 9	305	19 452	4 6	895
Robert H Kauffman						
Joni	RH	6 1	305	22 212	4 0	894
Stella	RH	2 0	305	21 231	3 6	760
Candi	RH	2 2	305	19 283	3 7	719
Mose G Riehl						
Fredda	RH	5 0	305	21 182	4 2	888
Tom & John Harnish						
Pamela	GrH	4 9	305	20,360	4 4	887
Ru Be Mar Farms						
4	RH	11 7	305	20 572	4 3	882
39	RH	4 0	305	21 120	3 4	726
Paul H Martin						
Valerie	RH	4 3	305	28 028	3 1	877
Jessica	RH	4 9	305	21,114	3 6	769
Glenn E Burkholder						
Anna	RH	6 9	287	20,055	4 4	877
Julie	RH	3 1	305	23 138	3 1	720
Earl S Weaver						
Kookie	GrH	4 7	305	23 504	3 7	874
Kathy	GrH	6 0	305	19 968	3 8	766
Grace	RH	3 2	305	20,013	3 8	761
Bertie	RH	3 7	305	19 154	3 7	715
Elam Petersheim						
Madge	RH	4 11	305	26,476	3 3	873
Samuel K Stoltzfus						
Heidi	GrH	4 4	305	23 875	3 6	869
Kenneth B Garber						
Marty	GrG	7 6	305	18 046	4 8	867
Barbie	RG	9 0	305	13 547	5 3	713
Galen W Crouse						
Scotty	RH	4 5	305	17 252	5 0	867
Hiram S Aungst						
Model	RH	8 10	305	22,168	3 9	866
Mack	RH	3 5	305	23,104	3 2	736
Marvin S Nolt						
136	GrH	7 11	305	23 132	3 7	858
89	GrH	7 0	305	22 905	3 4	783
Lenewood Farm						
Penny	RH	6 2	305	22 072	3 9	858
Henry U Stoltzfus						
Violet	GrH	10 3	305	23 384	3 6	853
Vigor	GrH	5 4	298	23 465	3 2	762
Christian & Katie King						
25	GrH	8 3	305	22 305	3 8	850
45	GrH	5 2	305	20 447	3 8	781
61	RH	6 0	305	18 437	4 1	750
Nelson H Wenger						
Tara	RH	5 4	305	22 055	3 8	848
Jello	RH	3 6	305	19 787	4 1	802
K D & Else Linde						
Gerda	RG	5 8	305	17 647	4 8	848
Erika	RG	5 0	305	16 056	4 9	792
Carl L Martin						
Skylark	RH	4 4	305	21 561	3 9	845
Pearlen	RH	3 5	305	19 405	4 2	810
Honey	RH	9 0	305	18 907	4 2	787
Dotimae	RH	4 2	305	20,815	3 7	776
Benuel S Stoltzfus						
Pansy	RH	5 0	300	18 888	4 5	845
Bena	RH	6 4	305	18 258	4 0	722
Jay C Garber						
37	RH	5 0	305	21 924	3 8	843
Christian Zook						
Hope	RH	4 11	305	23 001	3 7	841
Emma	RH	7 7	296	20 994	3 6	762
Robert Kauffman Jr						
Sandy	GrH	7 11	305	22 578	3 7	840
Terrie	RH	4-3	305	25 955	3 2	821
Ruth	RH	7 6	305	22 169	3 6	791
Sarah	RH	7 11	286	18 975	4 1	775
Jerrie	GrH	7 0	305	17 842	4 1	736
Inez	RH	3 10	287	19 540	3 7	725
David B King						
Pauline	RH	6 6	305	22 185	3 8	839
Blackie	RH	2 11	305	19 021	3 9	751
Lamar & Eileen Garman						
68	GrH	6 3	298	17 349	4 8	838
Gusty Crest Farm						
Joy	RH	5 0	305	19 268	4 3	836
Nanette	GrH	2 8	305	19 608	3 8	737
Earl R Martin						
90	RH	8 1	305	18 229	4 6	834
Wenger Brothers						
Gay	RH	3 8	305	22 170	3 7	831
Ellen	RH	6 5	305	22 847	3 5	800
Rock	RH	3 3	305	20 917	3 6	762
Natham G Stoltzfus						
Katie	RH	7 4	305	17 626	4 7	830
John K Peters						
Connie	GrH	5 0	305	20 429	4 0	825
Alma	GrH	5 2	305	20 479	4 0	809
Daniel W Fox						
Judy	GrH	4 8	305	18 329	4 5	824
Allen Lee Stoltzfus						
Elaine	RH	8 1	305	23 353	3 5	820
Ken & Nelson Stoner						
190	RH	5 4	305	18 817	4 4	820
89 Ter	RH	4 3	305	21 154	3 6	752
Albert H Mellinger						
Vickie	GrH	6 6	285	18 677	4 4	819
Barbie	RH	7 5	305	18 170	4 4	808
Lydia	RH	5 7	292	20 143	3 8	765
Harry L Troop						
Fay	RH	6 1	305	22,954	3 6	815
Robert Gochenaur Jr						
74	RH	5 4	305	21 819	3 7	813
Lester J Wiker						
Julia	GrH	4 5	305	19 013	4 3	811
Sandy	GrH	3 5	305	21 233	3 7	791
Kathy	GrH	4 4	305	19 068	4 1	786
Blacky	GrH	5 9	304	20,457	3 8	775

(Turn to Page C27)

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

NEW ALL-STEEL FARM BUILDING!

BUTLER®

- 60'x100'x16'
- 30'x15' Sliding Doors

$13,740 (Delivered)

6,000 Sq. Ft. For Only... **$2.29** Per Sq. Ft. (Self Erected)

- Sale Ends Feb. 15, 1981

IDEAL FOR GRAIN OR MACHINERY STORAGE

★ LEASE TERMS AVAILABLE ★

- Price Available - Complete Erection or Supervision And Tools By The Hour. Other Sizes Also Available.

BUY OR LEASE NOW FROM YOUR LOW-OVERHEAD DEALER...

TAP ENTERPRISES, INC.
R.D #3 Box 256 A
Fleetwood, Pa. 19522
215-929-2553 215-929-2884 Serving Berks, Lebanon, Chester,
215-921-3913 215-582-3658 Schuylkill And Montgomery Counties
215-926-4764

ATTENTION FARMERS

★ Airville Farm Service ★
Is Back In Business Under
New Name and Management:

AIRVILLE EQUIPMENT, INC.

SALES & SERVICE

NEW IDEA FARM EQUIPMENT

P.O Box 37
(York County)
Airville, PA 17302
717-863-3358

ALLIS CHALMERS

Subsidiary of Grumelli Farm Service Ph 717 786 7318

Lancaster Co. DHIA

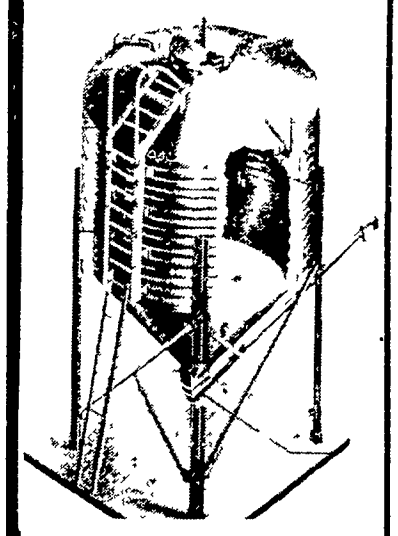
(Continued from Page C26)

J Harold Fritz						
92	GrH	8 5	305	18 694	4 3	808
65	GrH	9 0	305	17 891	4 2	755
34	GrH	4 3	305	17 243	4 3	743
Water Flow Farm						
Annbell	RH	4-7	305	21 023	3 8	806
Ivan M Hursh						
Nellie	GrH	6 3	305	17 840	4 5	804
Trix	RH	3 2	305	21 199	3 3	710
Raymond & Louise Witmer						
Nellie 2	RG	5 4	305	15 178	5 3	804
Clyde W Martin						
Rachel	RH	4 5	305	22 321	3 6	801
Lorrie	RH	4 3	305	21 411	3 6	763
Audrey	RH	5 9	305	20 723	3 5	720
Plum	RH	4 6	305	22 872	3 1	702
Tessie	RH	3 1	305	18 425	3 8	701
Penn Har Va Farms						
Mindy	RH	4 1	299	23 010	3 5	799
Samuel A Stoltzfus						
Ella	RH	4 8	305	17 660	4 5	798
Curtis E Akers						
Janet	RH	5 5	305	21 948	3 6	795
Shellenberger Bros						
Jone	RH	8 6	305	23 101	3 4	794
Trudie	RH	3 4	305	18 961	4 2	791
Sue	RH	9 2	305	22 385	3 5	780
Valetta	RH	5 5	305	20 566	3 5	712
John S Beiler						
Mimi	RH	6 4	305	21 685	3 7	794
Doris	RH	7 8	305	18 971	3 7	703
Nathan E Stoltzfus						
Kasy	RH	4 8	305	20,194	3 9	794
Thrill	RH	5 9	305	16 979	4 6	787
Frisky	RH	4 4	305	21 228	3 6	772
David Y Smucker						
16	RH	5 7	305	17 929	4 4	794
John M Harnish						
Molly	RH	7 7	305	24,189	3 3	793
Jody	GrH	5 10	305	21 758	3 4	737
Mervin Sauder						
Bertha	RH	7 0	305	20 891	3 8	793
Ferncrest Farm						
258	RH	5 3	305	19 510	4 1	792
Edgefield Farms						
Colleen	RH	4 4	305	19,031	4 2	792
Elsie	RH	3 2	305	17 088	4 2	718
Jacob L Stoltzfus						
44	GrH	7 1	305	18 869	4 2	792
25	GrH	7 6	300	17 558	4 5	787
33	GrH	9 4	305	18,386	4 2	778
41	GrH	5 1	299	18 825	3 9	737
Dan L Stoltzfus						
Clover	RH	4 0	305	19 323	4 1	790
Paul H Rohrer & Sons						
38	GrH	5 5	305	20 643	3 8	789
106	GrH	4 5	305	25 798	3 1	788
55	GrH	2 4	305	17 472	4 4	774
117	GrH	4 2	305	21 760	3 4	750
28	GrH	3 3	305	17 591	4 2	744
Donald B Miller						
Yvone 24	GrH	8 8	300	22,772	3 5	788
R Larry Miller						
98	RH	5 0	305	20 948	3 8	788
Adam & Jerene Zimmerman						
Firebal	GrH	4 10	278	22 060	3 6	787
Noodles	GrH	3 11	269	19 981	3 6	710
Jonas B Stoltzfus						
Violet	GrH	4 3	305	20 846	3 8	785
Elam S Beiler						
Miriam	GrH	4 11	274	18 493	4 2	785
Brubacher & Martin						
4	RH	6 9	260	20,306	3 9	784
Bart Dell Farm						
Sal	RH	8 1	305	21 896	3 6	783
James C Weicksel						
Lucinda	RH	6 2	305	18 448	4 2	783
Lloyd E Miller						
Mona	RH	4 8	305	19 674	4 0	782
Joseph C Wivell						
Mollie	RH	4-2	305	21 367	3 7	781
Babe	RH	4 6	305	20 765	3 6	749
Gal	RH	4 3	305	19 449	3 6	707
Robert E Kulp						
2	RH	5 6	305	18 575	4 2	779
17	RH	8 2	305	22,397	3 4	760
Glenn & Jan Martin						
30	GrH	7 0	305	18 433	4 2	779
C Nevin Hershey						
Kim	RH	4 9	305	21 902	3 6	778
Flick	RH	3 2	305	20 999	3 7	772
Graywood Farms						
230	GrH	7 5	305	22 639	3 4	777
18	GrH	3 7	279	18,398	3 9	721
39	GrH	4 1	305	18 955	3 7	700
Earl R Hursh						
Jane	RH	9 0	305	19,398	4 0	777
Dixie	RH	3 9	298	20 071	3 7	749
John J Landis						
Bonanza	RH	4 11	305	22,174	3 5	776
Lobel	RH	4 5	297	19 795	3 7	738
Willow Birch Farm						
Rosie	GrH	3 9	305	19 540	4 0	776
Lavina	GrH	3 3	305	15,183	4 9	745
Adafren	GrH	6 3	305	17 090	4 1	708
Rosegal Farm						
Velda	RH	9 3	305	21,931	3 5	774
Holma	GrH	3 2	305	20,678	3 6	752
J Robert Kindig						
Patty	RH	5 2	305	17,215	4 5	774
Richard G Wenger						
Stardus	GrBrSw	3 9	305	18 104	4 3	773
Lillyan	GrBrSw	6 5	305	15 865	4 5	719
Jay L Ranck						
Lily	RH	8 3	305	18 911	4 1	772
Melvin J Martin						
Cecile	RH	9 3	305	18 361	4 2	771
LeRoy K King						
Bambi	RH	3 8	305	16 471	4 7	770
Joan	GrH	8 1	305	22 820	3 1	708
Marvin L Weaver						
5	GrH	6 2	305	18 621	4 1	767
Ken & Joanne Hershey						
Kendra	RH	8 11	305	23 847	3 2	766
Reddie	RH	4 2	300	19,250	3 9	749
Linnie	GrH	3 11	305	19,051	3 8	733
Paul E Martin						
Etta	RH	10 6	305	19 062	4 0	766
Christ R Beiler						
Vip	GrH	5 7	305	20,514	3 7	765
Jene	GrH	5 6	305	21 604	3 4	744
Molly	GrH	5 1	305	19 870	3 5	705
J Richard Boll						
29	GrH	5 3	305	18 475	4 1	765
Cedar Fringed Farm						
Porcia	RG	9 4	305	13,858	5 5	765
Caryl	RG	4 4	305	14 124	5 3	746
Carlene	RG	3 2	305	14,390	5 1	736
Princes	RG	7 2	305	13 624	5 3	721
Paul S Sauder						
Patsy	RH	6 5	305	21 450	3 6	763
Libby	RH	4 6	290	17 379	4 1	714
Melvin S Stoltzfus						
72 Marge	RH	4 7	305	18 204	4 2	760
Robert & Joyce Wagner						
Ruby	RG	4 0	305	12 348	6 2	760
Wilmer G Kraybill						
Geen 32	RH	5 3	305	19 995	3 8	758
Elam B Rutt						
Twyla	RH	7 10	302	18,482	4 1	758
Richard N Sauder						
Janet	RH	5 2	291	21 211	3 6	757
J Harold Musser & Son						
55	GrH	8 0	305	19 623	3 9	757
44 Tops	RH	7 4	305	16,241	4 7	756
Donald R Bare						
24	RH	5 7	305	21,313	3 5	756
Cindy	RH	4 2	292	18,136	3 9	712
49	RH	7 3	294	19,152	3 7	703
Ellis D Kreider						
113	GrH	5 6	305	21,029	3 6	756
John F Petersheim						
49	RH	7 11	305	20 126	3 8	756
John L Landis						
113	GrH	3-9	305	20 114	3 8	755
104	GrH	5 3	305	19,504	3 8	747
98	GrH	3 4	305	20,408	3 6	734
John E Glick						
Becky	RH	4 7	305	19,206	3 9	755
Donald B Trimble						
Mary	RBrSw	7 0	304	17,481	4 3	755
Andrew G Miller						
Julia	RH	4 1	304	19,411	3 9	754
Agnes	RH	7 4	305	20,027	3 5	701
Shadytop Farm						
Lark	RH	7 5	305	21,121	3 6	753
Ben K Stoltzfus						
Beth	RH	4 0	305	17 743	4 2	751
Sandy	RH	7 5	305	17,415	4 1	719
Kenneth G Groff						
Lucky	RH	5 6	305	20,257	3 7	750
Rocket	RH	3 9	275	20 382	3 5	712
Jacob S Stoltzfus						
10	GrH	8 3	305	18,586	4 0	750
Echo	RH	4 4	305	16 321	4 3	700

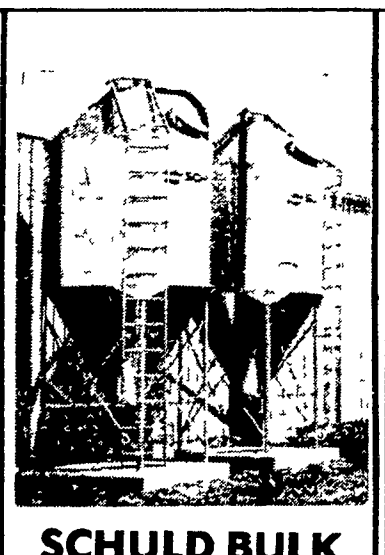
(Turn to Page C28)

YOUR GRAIN EQUIPMENT HEADQUARTERS FOR SALES, SERVICE & PARTS

EARLY ORDER DISCOUNTS IN EFFECT



READ FEED BINS

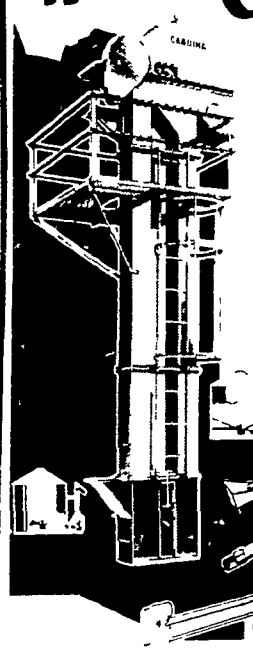


SCHULD BULK STORAGE BINS

The CARDINAL Line

GRAIN HANDLING EQUIPMENT

if it's Cardinal it works



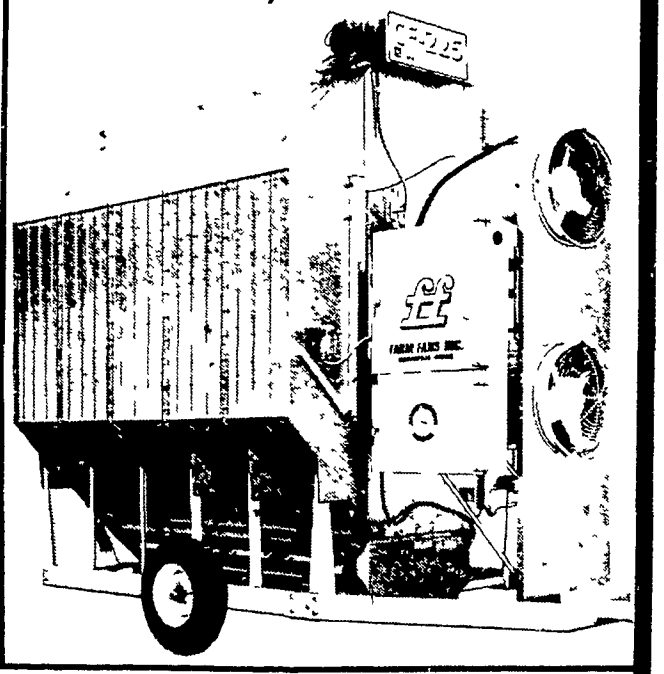
BUCKET ELEVATORS

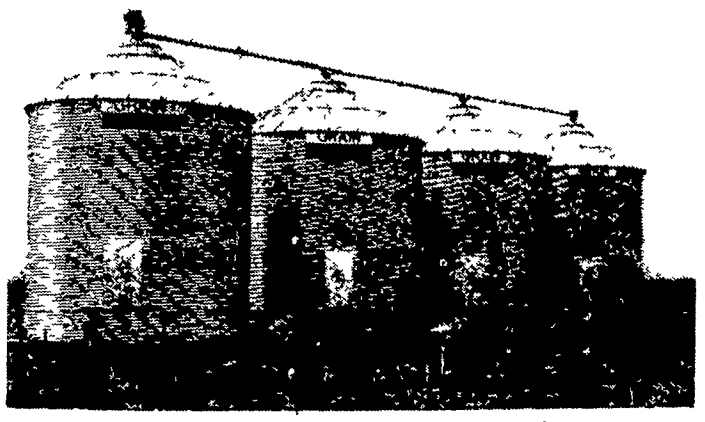
The key to efficient grain handling and storage systems

Built in efficiency and long life of Cardinal equipment *makes a big difference*

NEW! A CONTINUOUS FLOW GRAIN DRYER FOR THE SMALLER OPERATOR.

FARM FANS MODEL CF-225 DRIES UP TO 11,520 BUSHELS PER DAY.





GSI BINS

FEATURING:

- All galvanized steel with G-90 galvanized coating, including galvanized doors.
- Our steel is A446 Quality or a minimum yield of 40,000 pounds per square inch.
- Walk around steps on top of roof.
- Equipped with safety rings.
- No welding anywhere on roof, prevents rust.
- Slotted holes to raise & lower roof for air movement for drying

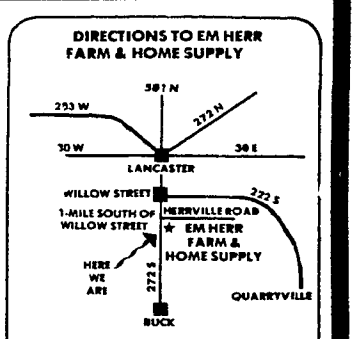
EMHERR EQUIPMENT, INC.

FARM & HOME SUPPLY

Phone: (717) 464-3321

Serving The Industry Over 20 Years

DIRECTIONS TO EM HERR FARM & HOME SUPPLY



1 MILE SOUTH OF WILLOW STREET

Lancaster Co. DHIA

(Continued from Page C27)

David S Zimmerman						
141	GrH	4 6	305	20 423	3 7	747
121	GrH	5 6	305	21 557	3 4	734
Roy C Neff						
Reba	RH	7 3	305	19 586	3 8	747
J Wilmer Conrad						
Holly	RH	5 0	304	22 913	3 3	745
Chochoo	RH	9 4	305	18 120	3 9	709
Lester M Weaver						
24D	RH	4 4	305	22 552	3 3	745
David L Landis						
Marie	RH	4 10	305	19 501	3 8	745
Dottie	RH	4 7	305	20 554	3 6	731
C Victor Groff						
66	GrH	4 8	305	18 088	4 1	744
72	GrH	2 4	305	18 606	3 9	727
J Carl Zander						
Banner	RH	5 1	305	20 976	3 5	743
Twin Oak Farms						
700	RH	8 7	288	17 442	4 3	742
Dan S Stoltzfus						
Heidi 19	RH	2 1	305	19 025	3 9	741
G & J Hershey Bros						
Glenda	GrH	4 2	305	18 697	4 0	741
Jacob S Dienner						
Jerry	RH	5 2	288	18 346	4 0	741
Shoemaker Bros Farm 1						
Ossie	RG	4 4	305	14 963	4 9	740
Tracy	RG	4 5	305	12 973	5 5	710
Wilmer L Shertzer						
53	GrH	9 10	305	20 573	3 6	739
Elam P Bollinger						
Jubilee	RH	9 0	305	18 209	4 1	739
John L Beiler						
Dandy	RH	4 2	305	21 069	3 5	738
Paul S Smucker						
Yankee	RH	7 3	305	19 523	3 8	738
John E Kreider						
Faith	RH	4 2	305	18 730	3 9	738
Jacob M Conley						
Annette	RH	4 6	305	19 864	3 7	736
Norma	RH	3 5	305	16 818	4 2	711
Swaying Maple Farm						
Tilda	RH	6 6	305	22 720	3 2	735
Amos E King Jr						
Sadie		0 0	305	20 181	3 6	735
J Earl Horst						
Skycros	RH	4 1	305	16 856	4 4	735
Sandra	RH	3 5	286	19 219	3 7	712
Jonas B King						
Lydia	GrH	5 0	305	22 468	3 3	734
Aaron S Glick & Sons						
71	RH	5 5	305	21 170	3 5	732
J E & Shirley Hershey						
Golock	RH	6 3	296	17 024	4 3	732
R Edwin Harnish						
37	GrH	4 3	290	15 367	4 8	732
Neff Brothers						
Mary	GrH	6 3	305	22 956	3 2	730
Paul W Zimmerman						
35	GrH	6 5	305	22 198	3 3	730
Elvin H Hess						
Holly	GrH	5 3	305	18 113	4 0	730
Don Ranck						
104 Jani	RH	6 8	305	16 856	4 3	730
Sun Crest Farms						
Carol	RH	4 3	305	18 196	4 0	729
Jonas O Sensenig						
31	GrH	3 7	305	17 368	4 2	729
John T Byers & Son						
83	GrH	5 6	305	17 014	4 3	729
Amos B Lantz						
Sue	RH	3 1	305	20 164	3 6	728
Donald G Herr						
11D	GrH	4 1	305	19 113	3 8	726
9C	GrH	7 6	305	16 633	4 3	712
Kenneth E Zurin						
90	RH	3 1	304	15 966	4 5	726
Aaron E Allgyer						
Martha	GrH	5 6	305	22 285	3 3	725
Kenneth L Balmer						
Amanda	RH	0 0	283	18 714	3 9	725
Sally	GrH	0 0	305	17 589	4 1	724
Willis S Nolt						
59	GrH	8 2	305	23 693	3 1	724
John A Brubaker Jr						
Miles 52	GrH	3 5	305	21 374	3 4	724

(Turn to Page C29)

Dairy Pipeline

By
Glenn A Shirk
Extension
Dairy
Agent

All of us have heard about the problem of surplus milk production We have heard the plea to cull low producing and problem cows.

"Fine idea", you say. 'but I'm not goint to sell any of my cows until my neighbor down the road sells a few of his"

Trouble is, he's saying the same thing about you. Consequently, nothing is happening and the surpluses continue to mount, possibly inviting regulatory action by the "Big Uncle" Most farmers I talk to don't want to see this happen, they would much rather have control over their own market

So, what are some of the options? I have already mentioned one; cull It's a good option providing you work to improve production, and profit margins, on the remaining cows You don't have to wait for your neighbor to make the first move You can take the first step and encourage him to follow

In addition to increasing your profits, you may also be saving your own market and helping to keep unnecessary regulations off your back

How would you like to milk — and feed — 17 per cent fewer cows, produce four per cent less milk, make 20 per cent more profit, and have greater ability to survive future inflationary trends?

That's what could happen in a herd of 60 cows averaging 15,294 pounds of milk, when you sell off 10 of the poorest cows, and then manage the remaining 50 so they'll produce 17,565 pounds of milk each These figures will vary considerably from farm to farm

If you attempt to figure this out for your own herd remember, those higher producing cows will eat more feed and they'll need a higher quality feed They'll also need a little more veterinary care and you'll probably be investing in some more expensive semen, too And, don't forget that you need to feed the heifers, too

In other words, be sure to include all the costs

On the other hand, if you do a good job managing the herd, you'll probably have more higher producing cattle to sell as breeding stock This bonus income should easily offset the added feed and veterinary costs, but, remember that it'll take a little while to reach that point

If you are in a feed buying situation now, selling a few poorer cows will make more of what expensive feed available for the higher producing cows They are the cows that need it and they are the ones that will return more of a profit on that expensive feed

If you have culled, if you have cut back slightly on total production, and if you have convinced your neighbor to do likewise, the job still is not done There's a lot of milk out there to be sold to people who need it, but don't know they need it

Let's promote! Everybody else is And, they could promote the consumer right away from under our noses, unless we as an industry do a better job selling our product

To do a good job selling, we need a good product. As producers, let's do everything prossible to produce the best quality milk we can Then, as concerned producers, let's insist that quality be protected all the way to the consumers table and let's make sure the consumer knows how to preserve that quality too

This is not an easy, nor a small task, but it's one worth fighting for!

3rd Annual

AMATEUR PHOTO CONTEST

February 24 to 28

Rules available from any Mall Merchant

East Towne Mall

Route 30 East Lancaster

OIL PRICES:
85¢ - 95¢ - $1.15 - $1.35
$1.75 - $2.00 ???

HOW MUCH WILL YOU PAY?

GROUND WATER HEAT PUMPS!

GEOTHERMAL ENERGY

• Utilize The Ground Water Heat on Your Property ... Wells, Ponds, Pools, etc.

40% TAX CREDIT

★ Heat ★ Cool
★ Provide Domestic Hot Water For Less Than ¼ The Cost of Oil
★ Air or Hot Water Systems

AVERAGE OPERATING COSTS...LESS THAN $400 PER YEAR!

For Information, Contact:

C.M. DAVID & ASSOCIATES, INC.
400 N. Race St
Richland, PA 17087
717-866-7588 (Call
717-272-8580 Collect)

— OR —

HAROLD C. FOSTER
Box 96A
Star Route
Huntingdon, PA 16652
814-643-0248
(Call Collect)

Lancaster Co. DHIA

(Continued from Page C28)

Paul B Zimmerman Gladys	RH	4 10	305	19 453	3 7	724
Ira D Welk & Sons Paula	RH	6 0	305	25 038	2 9	723
Willis M Martin Gladys	RH	3 2	305	17 755	4 1	721
Henry H Balmer Bess	GrH	4 4	305	21 504	3 3	720
John E Fisher 27	RH	3 4	305	20 184	3 6	720
Robert L Gruber 86 Ethe	RH	5 3	305	20 668	3 5	
Roy H & Ruth H Book Sherry	RH	6 10	305	20 040	3 6	719
Meadow Vista Farm Melody	RH	3 2	302	17 940	4 0	719
Glenn R Binkley 67	RH	8 5	305	20 351	3 5	718
Stephen J Stoltzfus Joyce	GrH	5 8	299	19 357	3 7	717
Robert C Groff Rosebud	RH	6 7	287	20 315	3 5	716
John S Wenger 29	RH	3 10	305	22 882	3 1	715
James D Shertzer Fury	RH	4 6	305	15 251	4 7	715
Earl N Landis Gertrud	RH	4 0	305	21 371	3 3	714
Eli S King 61	RH	5 4	305	18 651	3 8	714
Bernie L Fisher Sara	RH	7 10	305	20 638	3 5	713
Arianna	GrH	5 7	305	20 268	3 5	706
Glenn P Book Irene	RH	3 4	305	16 529	4 3	713
Naaman W Stoltzfus Maybell	RH	2 0	305	17 013	4 2	709
Elmer S Fisher 12	GrH	3 11	305	15 855	4 5	709
C Witmer Sherer Olive	RH	7 3	281	16,959	4 2	708
John M Stoltzfus Violet	GrH	5 7	305	17,531	4 0	707
Levi S Stoltzfus Silvie	RH	6 4	305	16 573	4 3	706
David McMichael 57	RH	8 2	305	20 301	3 5	704
D Lamar Weaver Dot	RH	4 4	305	19 335	3 6	703
Kenneth D Myer Mary	RH	5 3	305	22 612	3 1	701
Ivan Z Martin Mary	RH	5 0	305	19,308	3 6	700
James S Brubacker Clrisa	GrH	5 2	305	16 816	4 2	700

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Paul H Martin	RH	36 9	89 8	58 7	4 0	2 37
Russel L Kline	RH	43 1	91 6	57 9	4 0	2 32
Vernon R Umble & Son	RH	82 0	88 5	52 9	4 1	2 18
D & S Weaver	R&GrH	50 2	92 3	56 6	3 8	2 15
John P Lapp	RH	39 7	92 2	54 6	3 9	2 12
Earl R Martin	R&GrH	46 9	85 5	49 9	4 2	2 12
Henry U Stoltzfus	R&GrH	46 9	87 3	57 3	3 7	2 11
Richard N Sauder	RH	40 0	88 3	55 9	3 7	2 06
John K Peters	R&GrH	47 2	88 7	55 4	3 7	2 06
Mose G Riehl	RH	33 0	92 1	55 6	3 7	2 05
Benuel Z Lapp	R&GrH	49 6	87 8	58 6	3 5	2 04
Earl Smoker	R&GrH	46 0	84 3	53 7	3 8	2 03
Curtis E Akers	RH	61 0	86 1	55 6	3 7	2 03
B S Stoltzfus	R&GrH	48 7	89 3	50 3	4 0	2 02
Hirsm S Aungst	RH	54 3	88 2	51 8	3 9	2 01
Allen Lee Stoltzfus	RH	42 3	86 0	53 5	3 8	2 01
LeRoy K King	RH	33 2	88 8	52 4	3 8	2 01
Robert H Kauffman	RH	63 9	86 1	51 7	3 9	2 00
Christian Zook	RH	54 0	87 9	54 2	3 7	2 00
Glenn Burkholder	R&GrH	63 1	85 8	51 6	3 9	2 00
David B King	RH	38 8	87 7	49 5	4 0	1 09
Robert Kauffman Jr	RH	101 7	86 5	48 7	4 1	1 99
Donald R Bare	RH	64 5	93 9	50 8	3 9	1 99
Bart Dell Farm	RH	26 8	90 1	52 2	3 8	1 99
King Ridge Farm	RH	35 6	94 7	61 1	3 3	1 99
Samuel Stoltzfus	R&GrH	39 0	87 4	51 9	3 8	1 98
Nelson W Nolt	R&GrH	59 8	93 5	51 1	3 9	1 98
Jonas E Zook	RH	33 8	86 2	48 8	4 0	1 97
Paul M Fahnestock	R&GrH	75 8	95 2	56 1	3 5	1 95
Welsh Vista Farms	RH	85 6	92 0	50 3	3 9	1 95
Paul E Welk	RH	69 6	86 8	45 3	4 3	1 95
Robert L Shelly	RH	35 3	89 0	51 1	3 8	1 94
Ray P Bollinger	R&GrH	46 0	85 6	47 8	4 0	1 93
Nelson H Wenger	RH	44 3	81 3	46 3	4 2	1 93
Jonas B King	R&GrH	40 4	92 0	50 3	3 8	1 93
John David Martin	R&GrH	41 8	90 6	49 2	3 9	1 93
T & J Harnish	R&GrH	75 1	85 0	47 2	4 1	1 93
Noah K Beiler	R&GrH	40 0	82 7	53 6	3 6	1 93
Tritown Farm	RH	31 7	85 6	51 6	3 7	1 92
Weaver Homestead	R&GrH	89 6	82 7	48 6	3 9	1 91
Gerald Martin	RH	50 1	94 1	49 5	3 8	1 90
Parke H Ranck	RH	58 4	89 5	47 2	4 0	1 90
Clyde W Martin	RH	107 9	91 4	49 1	3 9	1 90
Jonas B Stoltzfus	R&GrH	52 7	79 2	46 6	4 1	1 90
John E Kreider	RH	47 0	91 4	48 3	3 9	1 89
Melvin M Groff	R&GrH	31 2	87 2	46 0	4 1	1 89
J Mowery Frey Jr	RH	85 4	91 0	47 9	3 9	1 89
John S Zimmerman	R&GrH	68 0	86 4	48 1	3 9	1 89
Robert Martin	GrH	59 6	88 0	49 7	3 8	1 89
J Wilmer Conrad	RH	40 6	87 0	48 2	3 9	1 88
K D & Elsie Linde	RG	43 2	95 3	37 0	5 1	1 88
Donald M Eckman	R&GrH	45 0	83 5	46 6	4 0	1 88
Melvin J Martin	RH	40 9	93 3	49 5	3 8	1 88
Thomas C Lapp	RH	60 8	84 2	48 2	3 9	1 87
Brubacher & Martin	RH	76 7	90 5	47 1	4 0	1 87
Amos M Stoltzfus	RH	38 8	88 4	50 2	3 7	1 86
Paul & Martin Herr	RJ	38 8	92 3	38 1	4 9	1 86
Emanuel S Smucker	RH	57 5	86 6	47 0	4 0	1 86
John K Peters	R&GrH	44 9	83 9	48 8	3 8	1 86
Eli H Weiler	R&GrH	49 0	91 3	50 1	3 7	1 86
Clair Oberholtzer	Mix	39 0	87 8	49 9	3 7	1 86
John E Glick	R&GrH	41 2	96 6	48 5	3 8	1 86
Roy M Eager	RH	64 7	90 9	46 8	4 0	1 85
Daniel J Martin	RH	23 0	90 8	45 1	4 1	1 85
Donald B Miller	R&GrH	38 0	90 4	49 9	3 7	1 85
LeRoy S Weaver	R&GrH	47 4	87 0	47 1	3 9	1 85
Paul B Zimmerman	RH	38 7	75 7	42 8	4 3	1 84
Earl R Hursh	RH	39 8	83 7	50 6	3 7	1 83
Aaron K Stoltzfus	RH	36 0	85 7	47 1	3 9	1 83
Earl E Martin	RH	44 0	87 9	45 4	4 0	1 83
Andrew G Miller	RH	61 7	94 3	51 0	3 6	1 83
Samuel E Beiler	RH	44 0	86 6	46 8	3 9	1 83
Aaron Z Martin	R&GrH	30 4	76 9	47 2	3 9	1 83
Glenn P Book	RH	37 7	92 8	47 9	3 8	1 83
Ivan S Stoltzfus	RH	47 0	87 2	47 8	3 8	1 82
Robert C Groff	RH	71 5	87 0	46 4	3 9	1 82
Joseph W Best	GrH	103 8	88 1	44 4	4 1	1 82
M Irvin Eberly	R&GrH	31 8	88 1	47 5	3 8	1 82
John A Harsh	RH	35 2	93 2	44 9	4 1	1 82
Rohrer Brothers	RH	44 5	85 6	46 8	3 9	1 82
J Robert Kindig	RH	57 0	89 3	43 6	4 2	1 82

(Turn to Page C30)

FACTORY AUTHORIZED

ALASKA KODIAK WOODSTOVES

UP TO **30 % OFF LIST SALE**

- Fireplace Inserts
- Free Standing Stoves
- Wood-Coal Furnaces
- Parlor Stoves

NOTE: PRICES NOT AVAILABLE ON PREVIOUS SOLD UNITS ON THIS FACTORY SALE

LEISURE TIME FIREPLACES

VISA 5939 Main St (Rt 72) E Petersburg, Pa Phone 569-1207 master charge

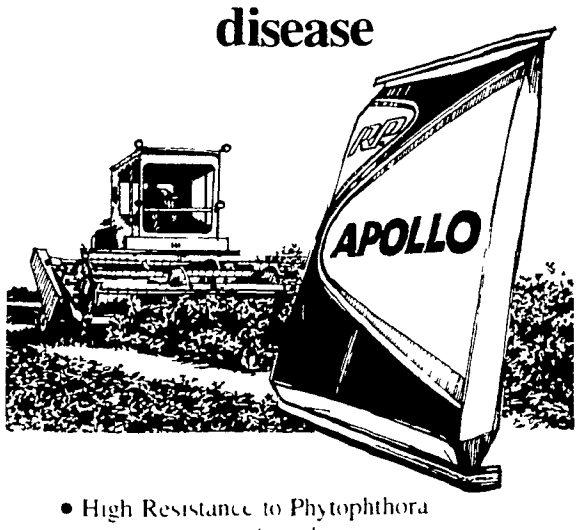
SEE OUR LINE OF KEROSENE HEATERS

ROHRER'S

Distributors for RP forages from NAPB

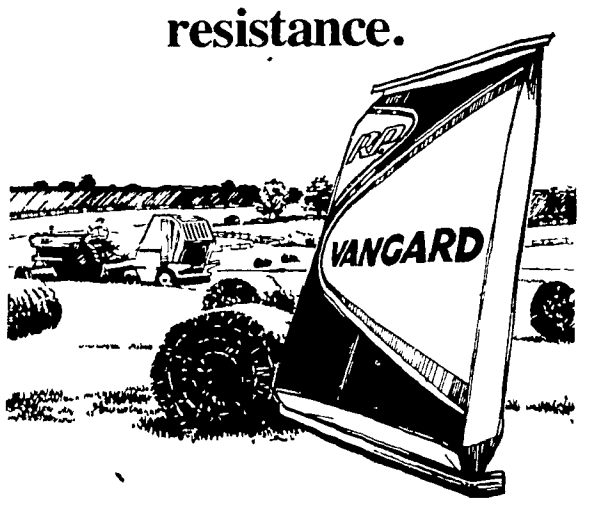
(North American Plant Breeders)

Your first choice to beat "wet foot" disease



- High Resistance to Phytophthora root rot—" wet foot disease
- Very high yield potential
- Excellent winterhardiness
- Rapid recovery after cutting
- Greater resistance to anthracnose pea aphids and leafhoppers than most other alfalfas
- Available with GroZone " Seed Coating

Ahead in yields *and* anthracnose resistance.



- Fights summer decline caused by anthracnose
- Proven yield leader
- Early maturity fast regrowth
- Good bacterial wilt resistance
- Fine stemmed leafy forage
- Available with GroZone " Seed Coating

RP Dealers in Pennsylvania:

BELLEVILLE
Union Mill Soil Service
Phone (717) 935 2770
BERLIN
Robert D Foor
Phone (814) 267 5187
BERWICK
John Fester
Phone (717) 752 5064
BEYER
Marshall Equipment
Phone (412) 783 6333
CHAMBERSBURG
Wayne Feeds
Phone (717) 263 4121
COLUMBIA CROSS ROADS
Longenecker Feed Store
Phone (717) 297 3864
DOYLESTOWN
Schmalz Brothers
Phone (215) 794 8391
GETTYSBURG
John J Hess
Phone (717) 334 8553
GRANVILLE SUMMIT
William Keppler
Phone (717) 364 5151
HAMBURG
Jim Landis
Phone (215) 562 8347
HARLEYSVILLE
Abram G Metz
Phone (215) 287 7588
LANCASTER
Farmer s Supply Co
Phone (717) 394 7127
MAXATAWNY
Kellers Lime Spreading
Phone (215) 683 6074
McVEYTOWN
William S Kenepp
Phone (717) 899 6354
MEYERSDALE
Twin Springs Farm
Phone (814) 662 2262
MIDDLETOWN
John Alwine
Phone (717) 944 6270
MILL HALL
Webb s Super Gro Products
Phone (717) 726-3167
MORGANTOWN
Ira Nissley Inc
Phone (215) 286-9328
NEW BLOOMFIELD
John Adams
Phone (717) 582 2348
NEWBURG
Boyd Morrow
Phone (717) 423 5502
NEWBURG
Curtis Myers
Phone (717) 423 6444
NORTHAMPTON
Edward Werner
Phone (215) 262 6552
OSTERBURG
Allen Ickes
Phone (814) 276-3422
RICHFIELD
Samuel E Knouse
Phone (717) 463 2885
SHIPPENSBURG
Cumberland Valley Co
Phone (717) 532 2191
SOUDERTON
Moyer & Sons
Phone (215) 723 6001
STEVENS
Herb Gehr
Phone (215 267 6822
SPRING GROVE
Carlton Seed Co
Phone (717) 225 3730
TAMAQUA
Richard Koch
Phone (717) 668-3849
TURBOTVILLE
John Hershey
Phone (717) 649 5596
WARRIORS MARK
Helena Chemical Co
Phone (814) 632 5177
WELLSVILLE
Donald Knaub
Phone (717) 432 4509
WESTFIELD
Amos Gebhart
Phone (814) 628-2554

P. L. ROHRER & BRO., INC.

Smoketown, PA
PH: 717-299-2571

Lackawanna Extension agent leaving for Lycoming

SCRANTON — John H. Carr, Lackawanna County Extension agent on Penn State's Cooperative Extension Service staff, will transfer February 1 to a similar position in Lycoming County where he will conduct educational programs for both youth and adults

A native of Clearfield County, Carr was named to the Lackawanna County staff in 1969. He received a bachelor of science degree from Penn State majoring in agricultural education and has done graduate work in Extension education, also at Penn State.

John H. Carr

Under Carr's direction as 4-H coordinator in Lackawanna County, club enrollment more than doubled in the last 11 years. He established a countywide 4-H sheep club and developed the county's 4-H fair

Carr helped establish the Eastern Pennsylvania Camping Association and served as chairman or vice chairman of the organization since its formation. He also was director of the three-county 4-H camp and teen counselor training program at Camp Shehaqua

The Extension agent helped set up the first regional 4-H Local Government Day. He also served as regional transportation director for state and national 4-H events the last six years.

Carr worked closely with the Lackawanna County Beekeepers Association since 1969. He assisted in organizing several regional beekeeping workshops with audiences ranging from 40 to 225 persons.

Each spring the Extension agent conducted a series of home horticulture meetings for county residents He also held on-site workshops on landscape planting and pruning trees and shrubs.

This past year he developed seminar for garden center operators and employees to help them answer common home horticulture questions.

Carr was active in creating a better farm-city understanding, staging an agricultural promotion campaign at a local mall He also presented talks on safe wood stove installation and on aspects of energy conservation.

He is a member of the Pennsylvania and National Associations of Extension 4-H Agents, Pennsylvania and National Associations of County Agricultural Agents, Epsilon Sigma Phi Society, Grange, and Clarks Summit United Methodist Church

Carr is married to the former Connie Marie Johnson, of R 3, Bellefonte, a teacher.

Brief answers to short questions

Sheila's Shorts

By Sheila Miller

Anybody's Guess

Here's a question from a reader that's quite democratic because the answers I received on it, from those "in-the-know", will allow her to choose any answer she likes

The question: **"Why was Farm Show held the second week in January rather than the first week like last year?"**

To try to get some enlightenment on the subject, I quizzed the Acting Farm Show Director, Horace Mann, a veteran of numerous Farm Shows

It came as no surprise that there was a long pause on the other end of the telephone connection after I relayed the question to Mann

Mann asked me to hold on, and a few moments later he clicked back in with this answer

"The main reason is it's the second full week in January"

He said he'd check into whether there was any other possible reason and get back to me later

Still not completely satisfied, I called the Pennsylvania Department of Agriculture's Information Department I heard a lot of chuckling from their spokesman before I received the following reason for delaying Farm Show 1981 one week

"The decision to hold Farm Show from January 11-17 was made during the show last year They didn't want to start the show on New Year's Weekend

'This was no great policy change It's been held during the second week before — next year's Farm Show is scheduled for January 10-15"

My next query was to one of the Farm Show Commissioners He pondered the question a moment and said

"It's a matter of scheduling

"We need the Harrisburg Area Community College parking lot — the students are on winter break (Aren't they on break during the first week of January rather than the second?)

"The General Assembly isn't in session, so they can participate in the show (Likewise)

"Holding Farm Show the first week in January would have meant state employees would have been working a holiday weekend Paying their compensatory time would have driven up the costs of Farm Show (Now, it's making more sense)

"Eventually, the Farm Show will go back to the first week in January" (Just when, he wasn't sure)

I tried one more source and got the most sensible reason behind the change in weeks

He said the Farm Show was first moved up to the first week in January after the June, 1972 Agnes flood.

He recalled that flood victims were housed in trailers parked on the Farm Show grounds As a result, packing in the hoards of cars around the complex was in a state of dilemna

In order to provide the demanded space, the HACC parking lot came to the rescue The students were on break and didn't need the area that week, he said

Three years later the area was struck with another flood, but eventually the trailers were relocated. along with the flood victims

And, finally this year the Farm Show went back to its normal week, according to the source

When Horace Mann called back, he still stuck with the story that it's because Farm Show falls during the second full week, which may be affected during inauguration years when it may be moved ahead again (wasn't President Reagan inaugurated on Tuesday, the week after Farm Show 1981?).

Mann also eluded to the need for the HACC parking lot. And pointed out he checked the Farm Show schedule for the next several years and found it to be planned for the second full week in January except of one year.

So, there it is Take your pick of answers — which ever one you like the best

And, if you have a preference to when Farm Show is held, let your thoughts be known to those who can make the schedule changes — PDA, Farm Show Director, and Farm Show Commission

Lancaster Co. DHIA

(Continued from Page C29)

John U Glick	RH	48 4	83 0	47 0	3 9	1 82
Wenger Brothers	RH	56 4	88 1	46 4	3 9	1 82
Meadow Vista Farm	RH	136 7	86 0	48 8	3 7	1 82
Titus B Stoner	RH	65 3	88 1	46 5	3 9	1 81
David K Stoltzfus	RH	31 9	83 3	47 7	3 8	1 81
Earl N Landis	RH	51 3	84 0	48 9	3 7	1 81
Moses M Beiler	R&GrH	30 0	88 9	49 2	3 7	1 81
Harlan W Hoover	GrH	30 0	89 1	49 0	3 7	1 81
Aaron E Beiler	RH	20 0	89 8	44 8	4 0	1 81
Omar S Kauffman	R&GrH	45 4	85 5	49 2	3 7	1 81

ALPINE

ALPINE PLANT FOOD

OFFERS A TOP QUALITY LIQUID PLANT FOOD AT ROCK BOTTOM PRICES.

★ Alpine minimizes expensive handling costs by utilizing farmer distributors.
★ Alpine eliminates expensive computer billing costs with cash accounts.
★ Alpine uses food grade ingredients for maximum availability and safety to plants.
★ Alpine is a neutral PH chlorine free plant food that will not rust equipment, freeze or settle out.
★ Alpine will deliver 9-18-9 for payment in February for $2.80 a gallon. 3-18-18 delivered price $3.10.

— Pennsylvania Distributors —

HAROLD WOLF, Centre Hall, 814-364-1349
GARY REPLOGLE, Bedford, 814-847-2851
JAMES LANDIS, East Greenville, 215-679-2682
CLYDE BARTHOLOMEW, Orangeville, 717 784-1779
RICHARD WILSON, Stewartstown, 717-933-6101

TAKE YOUR CHOICE OF THESE 3,888 SQ. FT. BUILDINGS...

54'x72'x15' Clear Span
• Bare Aluminum Roof • Painted Aluminum Sides
• 1 24'x15 Gable End Sliding Door Split
• 1 18 x14' Side Wall Sliding Door
• 1 3 x6 8 Solid Entrance Door
• 4 36 x96 Skylights In Roof
SPECIAL $15,300*

WINTER SPECIALS

38' + 16' x 72' Off Peak
• Bare Aluminum Roof • Painted Aluminum Sides
• 1 18 x15 Gable End Sliding Door
• 1 18 x14 Side Wall Sliding Door
• 1 3 x6 8 Solid Entrance Door
• 4 36 x96' Skylights In Roof
SPECIAL $13,300*

Ask About Winter Special Discounts On All our Other Buildings!

RED ROSE BUILDING SYSTEMS
P.O. Box 366, Manheim, Pa.
Call Collect 717-665-7150

★ DO-IT-YOURSELFERS ★
We Can Furnish You With A Complete Building Materials Package And Blueprints Erect it yourself and Save Labor Costs!

Specializing In All Types Of Farm and Commercial Buildings!

Ready To Serve You Throughout Penna., Maryland, Delaware, And New Jersey!

If you need any type of farm or commercial building, call collect or send the coupon for more information.

* Prices & Specifications Could Vary Due To Local Building Codes

Please contact me with information on the following LF
FARM BUILDINGS COMMERCIAL BUILDINGS
DO-IT-YOURSELF BUILDING PACKAGES
Fill Out And Mail To Red Rose Building Systems, PO Box 366, Manheim, Pa. 17545
Name
Address or RD
Town State Zip
Phone (include area code)

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck
Extends To 55 Ft
We Have Poles In Stock 25 30 35 & 45

ELECTRICAL CONTRACTING
Specializing In
AGRICULTURAL WIRING
Also Residential Industrial And Commercial Work
Free Estimates

C. M. HIGH CO.
320 King St
Myerstown PA 17067
Phone 717-866-7544

High density rebaling aids dry matter intake

UNIVERSITY PARK — Baling hay directly from the windrow into high density bales to help eliminate storage problems has not proven practical in humid areas of the United States because of resulting spoilage problems

However, there is considerable interest in conventional baling, storing under shelter to reach 11 to 13 percent moisture, and then rebaling into dense packages, points out John E Baylor, Penn State Extension agronomist

Baylor, who recently presented a paper on 'Hay Merchandising" at Guelph, Ontario, Canada, said that several machines have been developed to compress two to three bales into the size of one, thereby increasing the bulk density from approximately 12 pounds per cubic foot to 25 to 30 pounds per cubic foot

In Wisconsin trials, compacted hay was readily consumed by dairy animals with increased dry matter intake When offered a choice between compacted hay and regular baled hay, the animals preferred the compacted forage, especially alfalfa," the Penn State agronomist noted.

The number of animals used in each palatability trial was sufficient to identify trends Even when additional supplementation was available, cattle consumed significant amounts of dry forage of low quality as compacted materials to be a significant portion of the diet.

"Heifers gained weight at a significant rate when a major portion of the diet was compacted alfalfa, birdsfoot trefoil, or red clover hay," Baylor said

He emphasized that colleagues on a national hay marketing task force proposed a new system for establishing standard market hay grades These grades are based on crude protein, acid detergent fiber, and neutral detergent fiber analyses. The data are used to determine a digestible dry matter intake value which, in turn, expresses digestible energy intake.

Baylor also reported that another development resulting from task force efforts is the discovery of the potential of infrared reflectance analysis as an accurate and rapid means of measuring forage feed quality

Penn State researchers recently have assembled a mobile unit containing an instrument to determine the feasibility of adapting the infrared reflectance technology to hay marketing conditions.

"The results have been extremely promising and indicate that, with proper educational programs involving both seller and buyer, hay grading by infrared reflectance has great potential for establishing a sound basis for hay marketing," the agronomist pointed out.

Feeser to compete in Louisville

LOUISVILLE, Ky — Franklin Feeser of Taneytown, Md will be a competitor at the Louisville Barrow Show, held here February 2-4.

Co-managers of the Louisville Barrow Show, Dennis Liptrap and M D Whiteker, said Feeser's entry is one of several hundred which will compete for honors in market swine, truckload and purebred classes this year

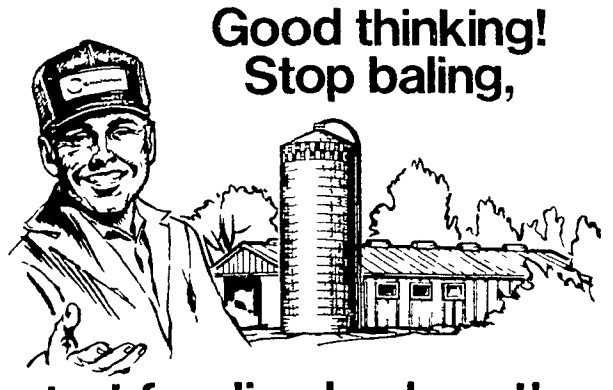
The Louisville Barrow Show enters its 22nd year when the event opens on February 2 Breeders from across the United States will compete for more than $10,000 in total premiums and awards

Feeser's swine are slated to showing the Hampshire & Yorkshire classes with 3 barrow and 3 boars

According to managers Liptrap and Whiteker, the Louisville Barrow Show will open at approximately noon on February 2 with a Junior Swine Judging Contest, featuring 4-H and FFA youth. Show events will take place all day Tuesday, February 3. The Louisville Barrow Show ends on Wednesday with the Sale of Breeding Animals.

All events will take place at the Kentucky Fair & Exposition Center in the River City.

Good thinking! Stop baling,



start feeding haylage the Madison Nutri-Matic way

There are good reasons for you to process medium-moisture haylage in a Madison* Nutri-Matic* You feed top-quality nutrition and roughage and never handle another hay bale again!

Madison* Nutri-Matic* makes it possible The oxygen-limiting, bottom-unloading structure feeds out haylage at the touch of a button You get unmatched Madison quality in every stave, every hoop the fiberglass roof, the Nutri-Matic bottom unloader—and there s more room for forage

Call us Let us help you get more for your money, with the structure and accessories you need If you need more information we ll show you why choosing a Madison Nutri-Matic is plain good thinking

FARM SYSTEMS CHROMALLOY DIVISION

— STOP IN OR CALL US TODAY —

Mt Joy PA
GALEN KOPP
717 653 1567

Littlestown, PA
ATLEE REBERT
717 359 5863

Lancaster PA
L H BRUBAKER INC
717 397 5179

Silverdale, PA
I G AG SALES
215 257 5135

New Providence, PA
DON R NISSLEY
717 786 7654

Myerstown, PA
SWOPE & BASHORE
717 933 4138

Ephrata PA
TOM ZARTMAN
215 267 6814

Pitman, PA
CLIFF HERB
717 648 3092

Orangeville PA
FRANKLIN HESS
717 925 6939

New Berlinville, PA
ERB & HENRY EQUIPMENT
215 367 2169

Pottstown PA
LEINBACH CONSTRUCTION CO
215 327 0310

Indiana, PA
CLAIR C BEATTY
412 465 7368

Monroeville, NJ
S JOHNSON HURFF
609 358 2565

Sussex NJ
WILLIAM SYTSEMA
201 875 5449

Belvidere NJ
G H BUCHMAN
201 475 2185

Elmer NJ
GEORGE COLEMAN
609 358 8528

Milford, DE
BENNETT MACHINE
302 422 4837

Rising Sun MD
CECIL CO DAIRY SERVICE
301 658 6923

Frederick MD
GLADHILL TRACTOR
301 663 6060

Galena, MD
DUDLEY CHANCE
301 928 3834

Mt Sidney, VA
BLUE RIDGE AGRI SERVICE
703 248 1196

Avondale PA
AVONDALE AGWAY
215 268 8238

Taneytown MD
TANEYTOWN AGWAY
301 751 1130

York, PA
YORK WEST AGWAY
717 792 2674

Chapman PA
CHAPMAN AGWAY
215 395 3381

Lancaster, PA
LANCASTER AGWAY
717 394 0541

Temple, PA
TEMPLE AGWAY
215 929 5264

Chambersburg, PA
CHAMBERSBURG AGWAY
717 263 4197

Carlisle PA
CARLISLE AGWAY
717 243 4312

Dublin, PA
DUBLIN AGWAY
215 249 3556

DEALER INQUIRIES WELCOME
717-464-4662

Plant WL ALFALFAS BETTER SEED THROUGH RESEARCH WITH MPR

*MULTIPLE PEST RESISTANCE

Alfred Dugan of Milton Hershey School Farms reserve champion in the 1980 Alfalfa Growers Program receives congratulations from Dr A A Hanson director of research for Waterman Loomis Co

WL 311

IN 1980 THE MILTON HERSHEY SCHOOL FARMS won the grand champion hay crop silage award and reserve grand champion alfalfa growing contest In 1979 Daniel Schrack broke the 9 ton barrier for the first time in Pennsylvania by producing 9.1 tons with WL-311 — a CONSISTENT WINNER

WL 313 - WL 318 - WL 220

BEACHLEY-HARDY
Field and Grass Seeds
Shiremanstown, Pa. 17091

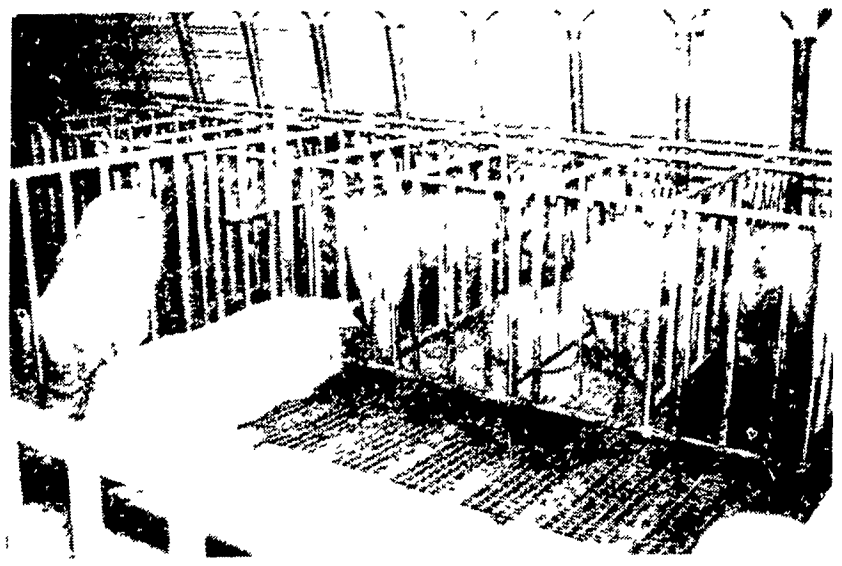
BEACHLEY-HARDY SEED CO.
Railroad Ave., Shiremanstown, Pa. 17091
Please send more information on these alfalfa varieties ☐
Send Name of My Nearest Dealer ☐
NAME _____
ADDRESS _____
TOWN _____ STATE _____ ZIP _____

THANKS AND CONGRATULATIONS TO:

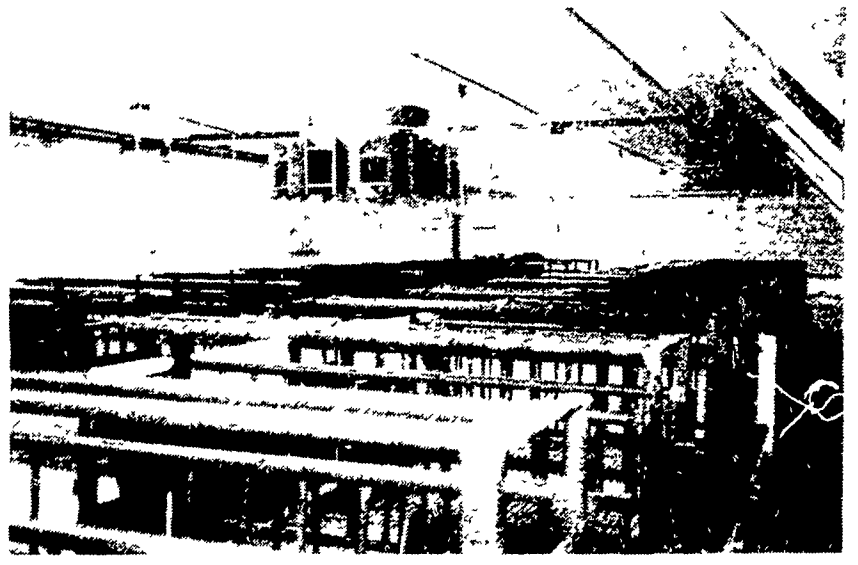
MR. & MRS. LUKE SENSENIG

REINHOLDS, PA

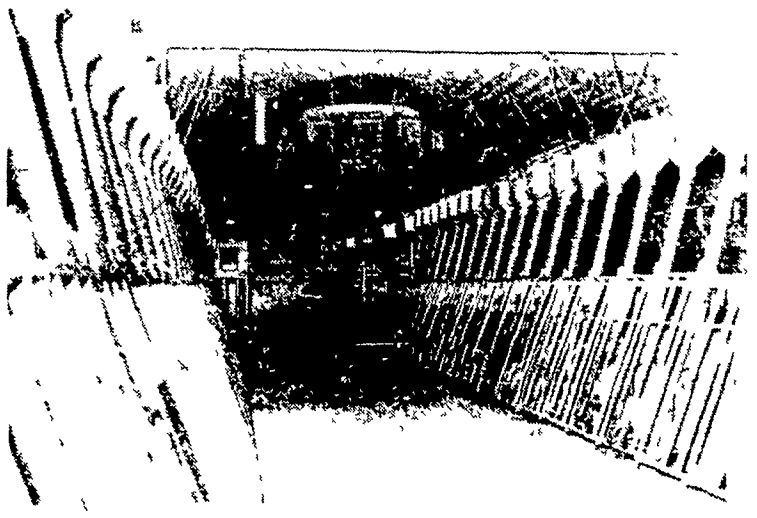
ON THEIR NEWLY CONSTRUCTED 175 SOW FARROWING THROUGH FEEDER PIG COMPLEX!



BREEDING AREA FEATURING HOT DIPPED GALVANIZED FENCING WITH NEW SURE-LOCK GATES



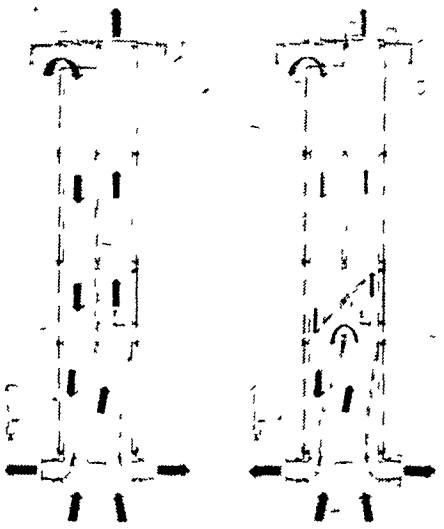
FRISTAMAT VENTILATED FARROWING ROOM WITH TOTAL WOVEN WIRE FLOORING



GALVANIZED GESTATION WITH AUTOMATIC CHORE-TIME FEEDING SYSTEM AND FRISTAMAT VENTILATION

FULLY AUTOMATIC FRISTAMAT VENTILATION IS ENERGY EFFICIENT AND SAVES MONEY ON HEAT BECAUSE OF RECIRCULATION

THIS NEW SOW COMPLEX ALSO FEATURES A NURSERY WITH TOTAL WOVEN WIRE FLOORING AND FRISTAMAT VENTILATION.



BUILDING CONSTRUCTED BY:

AGRI-INC.

RD 4 EPHRATA, PA 17522
Located In Farmersville
Phone 717-354-4271

Covered With REYNOLDS ALUMINUM

Swine Systems
FARMER BOY AG.

457 E. MAIN AVE., MYERSTOWN, PA 17601
½ MILE EAST OF MYERSTOWN
PHONE: 717-866-7565

★ We Specialize in Complete Swine Systems, Buildings, Farrowing, Nursery, Fattening - Open Front or Controlled Environment.

Master Mix®

"In a class by itself"

MASTER MIX

"AA" FEED FOR LAYERS

Master Mix has long been recognized as a leader in the poultry feed industry. The Master Mix poultry researchers have developed practical and profitable feeding programs for every type layer operation — from the very large commercial operation to the farm flock. You can't do better than Master Mix "AA" Layer Feeds. We have one for you. So come in and see us today.

—Three caloric densities available.

—Research proven for over 4 years on three million layers and pullets. Records for this trial are available.

WE WELCOME TO OUR LIST OF MASTER MIX DEALERS:

THOMAS FARM SUPPLIES
RD 1
Millersville, PA
(717) 872-5646

FOR ON THE FARM CONSULTATION ON A PRACTICAL AND PROFITABLE LAYER FEEDING PROGRAM

write: c/o Lancaster Farming
Box 366-P
Lititz, PA 17543

CUMBERLAND VALLEY CO-OP
Shippensburg, Pa
(717) 532-2197

SPANGLER & SPRENKLE INC.
York, PA
(717) 843-8889

E. H. KEEN & SON, INC.
Atglen, PA 19310
(215) 593-5115
Toll - Call Collect

RICHARD ALBRIGHT
Mill Hall, PA 17751
(717) 726-3361

ROSS H. ROHRER & SONS, INC.
Quarryville, PA
(717) 786-3372

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA
(717) 966-1001

STEWARTSTOWN MILLING
Stewartstown, PA
(717) 993-2055

LEROY M. SENSENIG INC.
Ephrata, PA
(717) 733-8668

HOLLINGER FARM & HOME SUPPLY
Lititz, PA
(717) 626-2330

MAUGANSVILLE ELEVATOR & LUMBER CO.
Maugansville, MD
(301) 739-4220

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland
(301) 452-8444
(717) 456-7433

USDA 1981 SIRE SUMMARY

Every year, the U.S. Department of Agriculture compiles a list of active AI studs for each major dairy breed. The list is mailed late each summer to extension agents, AI organizations, breed associations and dairy record processing centers.

The list is useful in comparing production differences, but no attempt is made in the compilation to list other genetic traits - leg strength, for example - which may be of economic importance to individual herd owners.

The last column in the following tables shows Preditable Difference for dollars. It is based on an average milk price of $12.40 for 3.5 test milk with a fat differential of 16.2 cents.

To locate an individual bull, check the first number behind his name. This is the stud code identification number and matches one of the organizations listed in the chart following the sire summaries.

Holstein

REGISTRATION NUMBER	NAME OF BULL	RPT %	PREDICTED DIFFERENCES PD74 MILK	PD74 %	PD74 FAT	PD74 $$
1383247	ECRASO GOLDEN TOPPER	99	+414	- 09	+2	+31
1450228	PACLAMAR BOOTMAKER	99	+1266	- 07	+35	+142
1466757	TIHO APOLLO TWIN	99	+987	- 05	+28	+112
1484575	STAFFORDSHIRE EAGLE JASPER	75	+18	+ 07	+11	+19
1491007	ROUND OAK RAG APPLE ELEVATION	99	+1470	- 02	+51	+182
1492486	ROBTHOM MONARCH VOYAGEUR	99	+1474	- 33	+2	+102
1497509	WEINER OLIVER PERFECTION	99	+1114	00	+40	+140
1504551	WINFARM ALTITUDE	99	+912	- 01	+32	+113
1505212	PRODUCERS SKYLARK COMET	98	+1010	- 06	+27	+112
1506982	ZELDENRUST IDEAL LEADER	99	+423	- 06	+6	+38
1509548	REYNOLAND COCKNEY PRINCE	99	+1167	00	+43	+148
1509637	ACE ROYBROOK RONSON	99	+546	+ 02	+23	+74
1510504	WESTSIDE MAXIMUM	86	+1107	- 10	+25	+115
1512026	HARRISBURG GAY IDEAL	99	+1238	- 09	+31	+134
1515508	SEITVIEW COMET ROBURKE A'N	99	+900	- 05	+25	+101
1516551	OLATHE JUDY ERIC	99	+1524	- 14	+34	+158
1518703	MAREVA PILOT BELMONT KATE	99	+1587	- 15	+34	+162
1520161	NICOLK SUNSHINE BOLD CHIEF	99	+297	+ 31	+56	+111
1520162	NICOLK ROYAL COMET	99	+1065	+ 07	+49	+151
1526128	WHITTIER FARMS APOLLO ROCKET	99	+2103	- 20	+44	+213
1526403	VICLANE DUSTY ASTRONAUT	71	+62	+ 21	+32	+56
1534087	WELLER FARM SAM ASTRONAUT	95	+857	- 17	+6	+67
1536450	ROSE-E-VUE ROCKMAN COUNT	99	+1487	- 05	+47	+176
1536957	CARNATION FIRST MILLION	99	+817	- 01	+28	+100
1539577	WESTMORELAND BRIDGETTE CAL	99	+831	- 16	+7	+67
1540478	ADDMORE ADMIRAL ALSTAR MAC	58	+307	+ 21	+42	+89
1550906	MAUR-LIND SULTAN APOLLO EIGHT	95	+1076	- 09	+26	+115
1552573	M V-B-A DAGAN SHIRLEY JEFF	99	+1215	- 16	+20	+114
1553377	COLO-S U CLIPPER	95	+1486	- 26	+14	+123
1556373	GLENDELL ARLINDA CHIEF	99	+1993	- 08	+59	+230
1556873	HILMAR PERFORMER SHIAWANA	98	+277	- 13	-9	+4
1558270	ROSEMERE FURY IVAN	99	+1057	- 05	+31	+121
1558842	ARLINDA JET STREAM-TWIN	99	+2149	- 22	+42	+213
1560026	JUNELL IVANHOE CHIEF CHARLIE	96	+535	+ 05	+27	+80
1561201	REDFIELD RULER DIAMOND	23	+527	- 09	+6	+45
1561673	JO-DAN B E IVAN	98	+904	- 14	+12	+80
1561753	DOUBLE NED HARVEYCREST WALKWAY	99	+1702	- 12	+43	+184
1562663	COLDSPRINGS STYLEMASTER WIZARD	99	+1183	- 14	+21	+114
1563453	WILLOW-FARM ROCKMAN IVANHOE	99	+1008	00	+37	+128
1563679	UK FOND MATT ART	99	+1020	+ 13	+57	+161
1564328	POVERTY HOLLOW BURKGOV DEMAND	99	+2125	- 30	+29	+190
1565026	LEMAX RAG APPLE HAVEN	93	+1055	- 25	+1	+73
1570729	SKAGVALE CLASSIC CITATION	79	-158	+ 06	+3	-6
1570814	ROKA APTITUDE VICTOR	88	+790	- 02	+26	+95
1570894	BIRCH-HOLLOW ROYALTY	73	-88	- 09	-16	-32
1571320	GARDENIA CHIEF ASTRONAUT	99	+655	+ 22	+57	+136
1571737	HOBBSHAVEN CHIEF NERO	49	+482	+ 07	+28	+78
1573660	SUNNYSIDE-M ROMEO-TWIN	94	+1213	- 08	+32	+133
1574110	OLMAR CHIEF BRUTUS	96	+1041	- 01	+36	+128
1575152	ROUND-OAK SUNGOLD CHIP	98	+1480	- 25	+15	+124
1575285	MOWRY-K IMPERIAL KNIGHT	98	+1179	+ 05	+51	+162
1575318	MALAMEN SUPREME PIONEER	98	+1108	- 09	+27	+118
1576022	ROCK-HOME SENSATION SUPER	97	+691	+ 02	+28	+92
1577800	ACE-HIGH-DAIRY TRIXIE BE' TED	99	+1656	+ 01	+61	+210
1578139	MILU BETTY IVANHOE CHIEF	99	+1513	- 13	+35	+159
1578759	SUNNYSIDE DESTINY STANDOUT	95	+1067	- 18	+11	+90
1580020	ARLINDA COMMANDER	99	+1231	- 01	+43	+153
1582360	SIMPSONS BURKGOV SNOWMAN-TWIN	99	+1073	- 13	+19	+103
1583197	WAPA ARLINDA CONDUCTOR	99	+1694	- 02	+59	+210
1584578	FOXLEASE EXPLOSION	97	+1365	- 11	+33	+145
1584687	MARINDALE SKY CHIEF	97	+609	+ 05	+29	+88
1585759	DODGE-VIEW GEM-TWIN	83	+940	+ 01	+35	+120
1586144	ROBTHOM ANTHONY PERFORMER	97	+1026	- 09	+24	+108
1586960	MATHEWSFIELD PERFECTION-TWIN	89	+787	- 10	+14	+76
1587267	KIME-FARMS ASTRONAUT LEWIE	98	+925	- 04	+28	+108
1587798	LA-HONDA STARMAKER	97	+1400	- 22	+16	+120
1588171	REDROOF ASTRO ELMO	99	+1726	- 22	+28	+162
1588639	SUN-VALLEY SENSATION NEIL	98	+1363	+ 09	+63	+194
1589041	VIGO STANDOUT REFLECTION	97	+1257	- 15	+22	+120
1539198	BARRETT-RANCH IVAN ROCKMAN	98	+1475	- 09	+40	+164
1539220	JERGENS STANDOUT ROMAN-TWIN	98	+1326	- 13	+28	+135
1539706	TRI-TOWN WIS APOLLO	98	+1042	- 12	+19	+101
1590112	UK SENSATION	99	+1277	- 04	+41	+152
1590154	COLDSPRINGS STYLEMASTER AMOS	99	+838	- 04	+24	+95
1590582	WAYNE-SPRING FOND APOLLO	99	+2058	- 16	+49	+218
1590592	OAK-HILLRANCH BOOTS	98	+897	- 08	+20	+93
1590689	CUMVA PROUD PERFORMER	99	+893	- 06	+24	+99
1590708	HILL-TOP HAVEN SENSATION FISK	88	+1112	+ 10	+56	+166
1590759	SLEEPY-HOLLOW APOLLO KING TWIN	97	+1206	- 12	+25	+122
1590964	GREEN-PASTURES MAJOR BOOTMAKER	97	+503	00	+18	+63
1591335	MOWRY-C CHIEF LINDY	96	+1355	- 03	+44	+162
1591773	RUANN ASTRO LINER	96	+482	+ 04	+23	+70
1591845	HART LYN SENATOR CHIEF	63	-365	- 01	-14	-47
1592936	KINGSTEAD RISE TWIN	97	+1522	- 20	+24	+141
1593263	DIAMOND GROVE CHIP	97	+1117	- 15	+17	+103
1593395	PACLAMAR ASTRO TOP COMMA D	82	+704	+ 06	+34	+102
1593405	ARLINDA FOND CARLOS	44	+634	- 05	+16	+69
1594302	HOACRE SHAMROCK SUNNY HALO	96	+1343	- 19	+20	+123
1594801	STERK ASTRO BLEND-TWIN	93	+865	- 02	+28	+104
1595067	BAR REL STAR PERFORMER	92	+1264	- 18	+19	+116
1595519	WEL-HI TRIUNE NATE TWIN	94	+1164	- 07	+32	+130
1596441	WILLARDS TELSTAR VIKING	93	+116	+ 21	+34	+63
1596998	M-JAYBEE ASTRO JOSIE	78	+1171	- 10	+27	+123
1597214	ELM-CREEK ASTRO DON	71	+732	+ 11	+43	+119
1597267	CHAM MATT BAM BAM	85	+365	+ 04	+19	+55
1597608	STAFFORDSHIRE STANDIN JAY-TWIN	88	+1480	- 12	+35	+156
1597691	HILLHAVEN STANDOUT JOB	99	+1023	02	+34	+124
1597697	LIMESTONE STANDOUT STREPHON	98	+1880	- 15	+45	+199
1597768	TEY STEIN BURKE ASTRO BOB	79	+386	+ 02	+17	+54
1598587	MARSHDALE STANDOUT CLARE	47	+819	- 19	+1	+57
1598618	LYNKHOLM MILKMAKER	96	+1488	- 18	+26	+142
1599084	STRICKLER DON DUALLYN RED	74	+1134	- 15	+19	+107
1599189	ROSTRAVER FARMS MISTER-RED	86	+661	- 09	+11	+62
1599905	PAULO BRO KNIGHTBOOTS	96	+623	+ 03	+27	+86
1600222	STRICKLER BOOTMAKER BLAZE-TWIN	94	+1567	- 09	+43	+175
1600743	SINKING SPRINGS PER HILARY	65	+1441	- 18	+25	+137
1601125	MONCONY RED TOP BULLY THE KID	51	+950	- 12	+16	+90
1601195	ELSGLORY LEO ASTRONAUT	59	+1130	- 08	+29	+123
1601827	POLYTECHNIC KNIGHT CROWN	2	+640	- 06	+15	+67
1602410	ARLINDA BOOTMAKER BOUQUET	75	+1003	+ 02	+39	+131
1602570	LE DEL TRIUNE GLEN	89	+719	- 05	+18	+78
1602681	SINKING SPRINGS PER STERLING	91	+583	- 08	+10	+55
1602720	LONG-HAVEN IMPERIAL KNIGHT	88	+653	+ 10	+39	+107
1603893	WHITTIER FARMS CLASSIC	72	+1538	- 17	+29	+150
1603894	WHITTIER FARMS HARVEST	94	+1260	- 12	+28	+130
1603912	WILCOXVIEW PERFORMER PAT-TWIN	86	+1417	- 16	+27	+139
1605637	MORRILL STAR BB BICKEN	76	+1347	- 02	+46	+165
1606114	GLG-ACRES TABBEY AMES ROBBIE	84	+1222	+ 04	+50	+163
1606122	MOON-GLOW PERFORMER STARKSFORD	70	+1214	- 14	+23	+119
1606929	ROCBY MATT PETUNIA JUDGE	76	+1009	+ 02	+40	+133
1607665	BAYLESS ASTRO SNEAKER	58	+1159	- 15	+19	+109
1607814	PARAGON BOOTMAKER	76	+1403	- 13	+31	+145
1607957	LUND DALE DELL DIVIDEND	98	+1150	- 04	+35	+134
1608054	WHITE HEIGHTS R P CHIEF	52	+1203	- 08	+31	+131
1608085	THONYMA ELITE	48	+955	- 02	+32	+116
1608234	PLATZ BOOTMAKER CHARM	52	+689	- 02	+22	+82
1608362	GREEN-BANKS ADVENTURER	77	+1499	+ 02	+58	+195
1608425	ARLINDA CINNAMON	89	+1431	- 03	+47	+172
1608551	MILBROFAR ELATE MAGICIAN	92	+1100	- 01	+38	+136
1609200	SLEEPY HOLLOW JULE	78	+1039	- 02	+34	+125
1609371	DIAMOND MERIT	44	+306	- 08	-1	+19
1609829	ALBY AMIGO BURK ROBBIE	88	+1591	- 16	+33	+161
1610326	PRODUCERS KINGPIN HOO DOO	65	+1145	- 07	+31	+127
1610500	U MO CHIEFS HAWK	45	+578	- 05	+13	+60
1610555	WILL-TRI FRANS LEGACY	92	+1109	- 01	+39	+138
1610586	CARNATION SPACEMAN	79	+953	+ 03	+39	+127
1610590	LIMESTONE LANCELOT	95	+1030	00	+38	+131
1611284	MIL-R-MOR TRAILBLAZER	90	+988	- 08	+24	+105
1611492	SAGESER CHIEF ASTRONAUT	59	+1185	- 01	+42	+148
1611955	PACLAMAR ASTRO SALINA	76	+860	+ 01	+32	+110
1612058	ARLINDA PENSTAR	93	+1483	00	+54	+187
1612677	ROLLING-VALLEY BOOT EL CAPITAN	64	+1384	- 06	+41	+160
1612786	VAS CHARMING WINN	73	+986	00	+36	+125
1612924	BAYPORT FOND MATT GOVERNOR	82	+795	+ 02	+32	+105
1613259	DAN-VER POLY ROYAL	79	+1515	- 05	+48	+180
1613580	WHITELYN BOOTMAKER RUMLER	62	+695	- 03	+21	+81
1614183	DOREIGH FARMS MIGHTY FALCON	66	+674	- 14	+4	+52
1614191	WIMSON EXECUTIVE	78	+1060	+ 05	+46	+146
1614523	LASTING SPRING STANDOUT	76	+1126	- 03	+36	+134
1614762	ROBTHOM PRINCE VEEMATT	73	+1237	- 18	+17	+111
1615049	AUDETS FOND MATT	93	+768	+ 02	+31	+102
1615336	HONNETTE BRUYNCREST ASTRO	44	+700	- 06	+16	+73
1615543	GRUENDALE ASTRO SOVEREIGN	41	+510	- 07	+9	+49
1615559	POPPYLANE ASTRONAUT DUKE	94	+1043	- 14	+17	+98
1615612	AR-VEE ASTRO GAYLORD	44	+1404	- 17	+24	+133
1615618	TIMP-PRIDE ARISTOCRAT CLIPPER	50	+853	- 14	+10	+74
1615931	VANDE-ACRES ELECTRA	45	+1734	- 26	+21	+151
1616359	BUD-RANCH CHAMPION STANDOUT	66	+1161	+ 04	+48	+156
1617071	RIPPCHEN BOOT-NICK	95	+920	- 04	+28	+107
1617266	CEDAR-GROVE GOLDEN NUGGET	96	+1662	+ 02	+63	+214
1617348	HILLIANA VALEDICTORIAN	53	+1386	+ 01	+52	+178
1617444	HATOREY ASTRO PAL	27	+255	- 02	+6	+27

(Turn to Page D3)

Sire summary

(Continued from Page D2)

1617528	FAIR-HILL TRUST BUSTER	87	+829	- 08	+18	+85
1618035	PENN-DELL APOLLO KING ARTHUR.	84	+1071	+ 11	+56	+163
1618248	HOLTEX TRIUNE MILESTONE	78	+684	- 05	+17	+74
1618952	SYLVAN-T ASTRO STARLINER	89	+289	+ 11	+27	+63
1619057	GLEN-VALLEY STAR	89	+1198	- 10	+28	+126
1619215	ARLINDA BOOTMAKER PALORIES LAD	85	+1221	- 14	+23	+119
1619297	BERNHILL M G HARMONY.....	83	+1191	- 08	+31	+130
1619412	DUTCH-CROFT ORION	89	+829	- 01	+29	+103
1619588	COLDSPRINGS ASTRO BOOTLEG.....	72	+471	- 17	-7	+20
1620037	KEHO ERIC	94	+1324	- 18	+20	+122
1620082	TEUNIS STANDOUT ARDEE	28	+532	- 03	+15	+60
1620273	CA-LILL STANDOUT CAVALIER.....	88	+1688	- 14	+39	+177
1620746	MOR-CLEM BOOTMAKER CLEM..	93	+1023	- 05	+29	+116
1620937	HAKMAR SKOKIE ERNIE	94	+1087	- 12	+22	+109
1621066	DUARTE-ACRES ASTRONAUT ALBERT.	48	+1148	- 03	+37	+137
1621881	RINEHART TOP NOTCH	66	+1355	- 23	+13	+112
1622306	PRODUCERS STAR ADA	33	+1365	- 09	+35	+149
1622854	ECHO-NOTCH CHARISH	78	+968	- 07	+24	+104
1622953	LUCKY-ROYAL STAR ADMIRAL. . .	59	+1392	- 09	+37	+154
1623530	STERK ASTRO ELVIS	57	+358	- 06	+5	+32
1623662	OELFKES GOLDEN ABEL	93	+1017	- 04	+31	+119
1623745	PAPPYS SENSATION VAR.	71	+1312	- 14	+26	+130
1623999	RUANN ZACHARY	68	+935	- 11	+18	+92
1624045	HARTWIG JEWEL ACHIEVEMENT ...	93	+577	- 12	+3	+44
1624803	LANDSDOWN IVANHOE STAR MATADOR	70	+1200	+ 09	+58	+175
1624877	THUMB PRIDE PAYMASTER	75	+1252	- 11	+28	+130
1625268	CASANOVA BVAR CITATION... ...	81	+1076	- 09	+26	+115
1625389	LETTERS BURKGOV TRUMP.... . ..	84	+1309	+ 02	+50	+169
1625536	SKOKIE IVANHOE STAR	54	+1288	- 03	+42	+155
1625641	PINEYVALE FIRECRACKER	78	+1353	- 10	+34	+146
1625661	BUN-YARD MONEY MAKER.	65	+1233	- 09	+31	+133
1625955	MICHIGAN ELISE KINGPIN .	75	+789	+ 07	+39	+116
1626131	DIAMOND S BONANZA . . .	48	+1161	- 09	+28	+123
1626486	MIL-BER STAR MAY CHAMP . ..	63	+1311	- 01	+46	+163
1626813	MARSHFIELD ELEVATION TONY .	72	+1704	- 09	+47	+191
1626907	ARNOLD-ACRES AQUARIUS APOLLO	83	+741	+ 09	+41	+116
1627648	BOOTMAKER HOLIDAYS ALOHA-TWIN	39	+1086	- 11	+23	+110
1627693	KOOI SUNNY BURKE .	65	+209	- 05	+1	+16
1627886	FRGEKA CITATION CHIEF PIERRE.	42	+899	+ 18	+59	+156
1628223	WILLARDS ARISTOCRAT DUCE-RED .	51	+580	+ 05	+28	+84
1628242	BIS-MAY ASTRO JUPITER	82	+1447	- 05	+45	+170
1628247	MEI-RUB BILL ASTRONAUT MODEL.	47	+669	- 04	+18	+74
1628637	DEWBROOK BOOTMAKER LEWMORE ...	88	+674	- 14	+4	+52
1628813	OAK-GREEN VIRGINIAN	85	+1058	+ 08	+51	+154
1628850	WILLARDS ASTRONAUT INKA	42	+217	+ 07	+18	+44
1628967	DORLOY ROBIN REFLECTION..	42	+1136	+ 02	+44	+148
1629092	SLEEPY-HOLLOW ELATOR .	53	+1309	+ 01	+49	+167
1629120	E-Z-ACRES IVANHOE K TREAT . .	71	+1260	- 13	+26	+127
1629270	THONYMA STARCRAFT .. .	92	+1172	- 04	+36	+137
1629385	POVERTY HOLLOW MILESTONE	92	+1239	- 20	+15	+108
1629391	HANOVER HILL TRIPLE THREAT-RED	97	+209	+ 14	+28	+59
1629429	HOLLOW-MEADOWS CLASSIC.....	75	+1264	- 01	+44	+156
1629467	ROCBY ELEVATION CELEBRITY	80	+1376	- 12	+32	+144
1629962	GAYDALE SELECT	53	+794	-.15	+7	+65
1629980	BODE-ACRES ASTRO CHIEF.	88	+1423	- 19	+22	+131
1630047	KOOI BURKE BOOTS	53	+685	- 15	+2	+49
1630251	PENN-DELL ELEVATION IVAN .. .	93	+888	+ 06	+42	+128
1630542	CAL-CAB MASTRO	49	+947	- 03	+30	+112
1630578	GLEN-LU KNOLL PEN STONEWALL...	68	+1154	- 17	+16	+104
1631133	KENTS-RESERVE WISPER	45	+1571	- 06	+47	+182
1631223	LIME-HOLLOW ELEVATION MARS.. .	69	+1653	- 18	+32	+163
1631365	CLOCKTON STANDOUT HERCULES....	39	+842	- 09	+17	+84
1632024	MIL-SHI MAR R A SENSATIO'	81	+969	- 01	+34	+120
1632079	G-J GEMINI	89	+601	+ 07	+32	+92
1632152	CLUE FARM INDIGO SUNSET	81	+849	+ 15	+54	+145
1632448	C-F-D BOOTMAKER NOTEWORTHY....	78	+942	- 09	+21	+97
1632665	DIAMOND S KINGMAN	80	+1252	- 14	+24	+123
1632849	LIMESTONE BOOTMAKER GEORGE..	50	+1240	- 11	+28	+129
1633263	VIGO KINGPIN SHINER	53	+937	+ 02	+37	+123
1633380	SHADE-ACRES ELEVATION FROSTY..	68	+1328	- 03	+44	+161
1633540	DUNWOOD BOOTMAKER LEE-TWIN. ..	67	+1428	- 12	+33	+150
1634148	CF1 QUALITY PINOAK	30	+1318	- 08	+35	+145
1634218	DE CHARD BURKGOV POSCH.. ..	73	+1062	- 05	+31	+122
1634661	WEN-JO BOOTMAKER CHIEF. .	53	+1141	- 04	+36	+135
1635790	BUSY-ACRES LADDIE BOB ..	70	+1244	- 17	+19	+115
1635843	STRAIGHT-PINE ELEVATION PETE..	88	+1950	- 15	+47	+207
1635912	OVER ARCH ALAN ..	73	+1654	- 03	+56	+202
1636144	MILL-LANE COUNT ASTROTURF ..	72	+1127	- 16	+16	+102
1636562	DUMBELLE ELEVATION LIFT OFF ..	88	+1052	- 11	+21	+105
1637601	MD NEW-HOPES REBEL ELEVATION.	32	+1342	- 06	+39	+153
1638034	LAWCREST MARKER	68	+1480	- 13	+33	+153
1638035	LAWCREST MARVEX-TWIN. . ..	92	+1211	- 02	+41	+148
1638038	LAWCREST LAW MAN	41	+1285	- 08	+34	+142
1638286	BENDMEAD CANDY MAN ...	70	+1115	- 08	+28	+120
1638402	MAPLE-PASS TAMMY CALCULATOR .	72	+1101	+ 09	+53	+160
1638449	HOLTEX ELEVATION JEWELER .	33	+1061	- 08	+26	+114
1638612	STILLWELL TIDY ADMIRAL . ..	36	+1452	- 04	+47	+174
1638983	SONNY-RAY STARMAKER	40	+1229	- 05	+37	+143
1639301	SANMARGALE ELEVATION AJAX	57	+1092	- 14	+19	+104
1639388	WHITTIER-FARMS ALTITUDE	86	+728	- 08	+15	+73
1639392	U-OF-MD B B CHIEF ...	87	+1083	- 02	+37	+133
1639748	FRABET TRANSMIT PLAYBOY	63	+1640	- 24	+22	+146
1640287	C ROMANDALE ROYAL IVANHOE ...	54	210	- 05	-14	-37
1640500	TIHO ELEVATION	48	+1326	- 09	+35	+146
1640557	OAK-HILLRANCH KINGSMAN.....	80	+1056	- 17	+12	+91
1640590	ROBTHOM ROYAL VEEMATT.	83	+1134	- 02	+38	+138
1640803	CLINTON CAMP ELEVATION ARIEL..	68	+1448	- 20	+21	+131
1640982	THONYMA EAST STAR-TWIN	54	+1098	+ 01	+41	+140
1641148	VALLEY-POND REX	78	+1508	- 16	+30	+150
1641163	COUNTRY HOME I STARTRAITS	52	+986	- 01	+34	+121
1641232	SHADE-ACRES STARMAKER . ..	46	+1201	- 12	+26	+123
1641243	C SHORELEA CITATION MARK A....	70	+1141	- 25	+3	+82
1641285	KOPIAH ELEVATION SKYLARK ...	61	+1121	- 07	+30	+124
1641449	JOLEO IVAN BOOTS	33	+916	- 01	+32	+113
1642136	WAUK-A-WAY ELEVATION LEGEND ..	57	+1216	- 05	+36	+140
1642397	WADDELL BOOTMAKER PETE . ..	93	+926	+ 09	+47	+138
1642796	GRUENDALE TRIUNE SENSATION ...	35	+1580	- 05	+49	+186
1642993	DEMRY MOHAWK MONEY-MAKER. ..	72	+1848	- 26	+26	+166
1643248	BENDMEAD MAGIC OF LIN-CO' ..	76	+1064	- 16	+15	+96
1643622	MIDWAY-CREST BOOTMAKER ROCKET.	73	+1198	- 12	+25	+121
1643938	MONTY-KAY CHIEF JUSTICE-TWIN..	46	+936	- 07	+23	+100
1644555	LUND-DALE DELL DANDY . . .	88	+1326	- 05	+40	+154
1644629	LOCUST-GLEN IVANHOE ELEVATION.	83	+1807	- 12	+47	+198
1644636	STERK BOOTS SONNY	45	+1170	- 04	+37	+139
1644914	UNIQUE-ACRES ELEVATION... ..	46	+1092	00	+39	+137
1645058	SKY-HI BOOT MARK	77	+875	- 05	+24	+98
1645421	VOSSMOR ASTRO JO BOY	38	+1259	- 13	+26	+127
1645942	ROPIES CHIEF BUFF	41	+1745	- 15	+39	+181
1646084	OAKEN-DALE BOOTMAKER MAX.....	52	+1539	- 01	+54	+191
1646126	MILKYHILL CRYSTALS JEWEL.	50	+836	- 06	+22	+92
1646205	EDGEMAR IVAN PAT	43	+889	- 02	+29	+107
1646886	HARVUE HIGH SPOT	58	+1539	- 11	+38	+165
1646940	JA-SAL GAY IDEAL COUNT.....	68	+1196	00	+43	+150
1647190	LE-DEL IDEAL SUPERIOR.....	88	+1537	- 15	+33	+157
1647360	CONANT-ACRES TEX	84	+1239	- 07	+34	+138
1647417	MAPLE-PASS TRANSMITTER PAL....	71	+1547	- 30	+9	+119
1647459	LE-DEL ELEVATION CHRIS . .	85	+2344	- 30	+35	+214
1647462	WEIKLAND GALA COR STAR. .	72	+1519	- 12	+36	+161
1647466	M V-B-A IVANHOE STAR CLOVER ED	71	+945	- 03	+30	+112
1647517	APPLENOTCH LIBERATOR . ..	59	+1352	- 08	+36	+149
1647640	CODERVIEW IVAN ARLINDA CHIEF..	35	+1375	- 06	+40	+157
1647648	CURTMAID CENTURION IVANHOE....	43	+1034	- 16	+13	+91
1647725	SHARDALE ARLINDA CHIEF JEMINI	80	+1152	+ 05	+50	+159
1647853	RAFTER-M IVANHOE DOUBLE ...	52	+1098	- 15	+17	+101
1647923	TOPPATION MATT MILKMAKER.....	59	+606	+ 01	+24	+80
1648095	ACKLAND CHIEF MARK	87	+782	+ 02	+31	+103
1648145	SUGARLANE BIG BILLY	57	+1117	- 11	+24	+114
1648394	ACK-LEE CHIEF MONEY MAKER	71	+1710	- 02	+59	+211
1648465	PACLAMAR ORMSBY	91	+1243	- 19	+16	+110
1648493	BROOK-LODGE MODEL KIT.... . ..	64	+1907	- 13	+48	+206
1648691	ROYAL-CEDAR HANNIBAL...	72	+1702	- 07	+51	+197
1648702	WOODBINE MILKMAN	83	-510	- 05	-26	-76
1648742	ROBTHOM ROBIN KINGPIN . ..	85	+1053	- 09	+25	+111
1649207	E-Z-ACRES IVANHOE K TRADEMARK.	81	+620	- 05	+15	+66
1649214	DIAMOND S ELEVATION PONCHO ...	65	+1467	- 11	+36	+157
1649432	DIAMOND S ELEVATION CARLOS....	82	+824	+ 05	+38	+117
1649576	OAK-MANOR ASTRO GEM	59	+1274	- 14	+25	+126
1649806	BARRETT RANCH BELLMAN KIT	74	+1175	- 31	-5	+71
1649873	HALL-A-WAY WILLIAM	85	+923	- 13	+14	+85
1649969	KERICH ELEVATION S DUDE..	70	+1322	- 05	+40	+154
1650414	S-W-D VALIANT	72	+1560	00	+56	+196
1650510	APPLENOTCH RESOLUTION	45	+1409	- 09	+38	+156
1650826	WALT-JEAN MATT	71	+1098	- 05	+32	+126
1651441	LILLYWHITE CITATION ALBA' -RED.	65	+1055	- 12	+20	+103
1651486	GLOBE-RUN JOY CHIEF JUDE	45	+1383	- 01	+48	+171
1651487	LIME-HOLLOW KIT MATT.	37	+559	- 05	+13	+59
1651602	RAVENGLEN BOOTS ROMULUS-TWIN..	52	+1081	- 01	+38	+134
1652218	TABUR TORONADO	60	+1525	- 12	+37	+163
1652232	WITESTAR ELEVATION DEAN..	95	+703	+ 11	+42	+115
1652245	BUSY-ACRES LINDY	87	+1557	- 05	+48	+183
1652465	STERK IVY TELSTAR	98	+491	+ 07	+28	+78
1652476	JACMIN GILTEX ELEVATION TAHARI	50	+1343	+ 03	+54	+178
1652478	SIDHIL PRINCES PAT PREFERED..	77	+1281	- 17	+20	+119
1652542	ROCKY-SIDE R OAK GEORGE . ..	46	+903	+ 01	+34	+116
1652616	OAKVIEW KINGPIN ELEVATIO' BOB.	68	+943	+ 01	+36	+122
1652865	CAL-CAB MAGELLAN	40	+591	+ 05	+29	+87
1653419	WILBAR BOOTS DIXIE CITATION...	31	+1051	- 11	+21	+105
1653463	S-S-F ASTRONAUT BRAVO	86	+986	- 14	+15	+91
1653724	BROOKS-TWAIN APOLLO KING	84	+1365	- 07	+38	+153
1653922	HOLTEX QUALITY ELEVATION. ...	49	+1203	- 14	+23	+118
1653956	KILLDEE ELEVATION ERIC...	56	+1057	- 03	+34	+126
1654141	WIMSON PROUD PRINCE	82	+1299	- 21	+15	+112
1654429	ROCKING C BIG JACK . . .	55	+1235	- 08	+32	+135
1654725	CHAPEL-BANK CONTINUE.. . ..	41	+1025	- 13	+17	+97
1654850	BOSSIR CONDUCTOR	76	+1058	+ 12	+56	+162
1655237	C F-D HAPPY PACLAMAR .	49	+83	00	+3	+10
1655238	STEBNER REFLECTION BLACKHAWK..	74	+1028	- 04	+32	+121
1655476	WILDVALE ROBURKE MATT REPLICA.	77	+651	- 03	+19	+75
1655491	EXRANCO SUNSPOT . ..	56	+939	+ 05	+41	+130
1655740	ZION-VIEW AMYS GRAND FORTUNE..	87	+1374	+ 03	+55	+182
1655796	LAWCREST MILK MASTER...	35	+292	+ 01	+12	+39
1655983	DDK MONEYBAGS	51	+716	+ 12	+44	+119
1656451	MARLU TITAN . .	88	+1472	- 14	+32	+151
1656794	WALNUTDALE GOVERNOR BOOT . .	69	+952	- 15	+12	+84
1657091	STARDELL ROADRUNNER . .	80	+1025	- 05	+29	+116
1657115	ALEGRE JEWEL SUNSHINE JOHN ...	43	+1445	- 08	+40	+162

(Turn to Page D4)

Sire summary

(Continued from Page D3)

1657222	SKYLINE ELEVATION JOE	65	+1166	- 17	+17	+106
1657606	CLINTON-CAMP KNIGHT LARCHER	58	+885	- 01	+30	+108
1657608	OLMAR ELEVATOR	62	+1149	+ 05	+49	+157
1657621	LUCKY-ROYAL BOOTMAKER KIT	62	+1712	- 12	+44	+186
1657970	FRANGIN ELEVATION ROYAL	61	+1020	+ 03	+41	+135
1658167	IVANHOE KDS COMBINATION BING	38	+1318	- 04	+42	+157
1658173	SHELMAR ACRES IRISH	72	+1413	- 11	+34	+150
1658199	PARADISE-R ELEVATION LARRY	51	+757	- 03	+23	+88
1658509	SKYWAY-W 1	31	+437	+ 06	+25	+70
1658701	PEN-COL MONITOR KING	74	+1466	- 17	+27	+142
1658837	VIGO EXCELLON	82	+987	00	+36	+125
1659046	SILVER-SHADE LINE CHIEF RORAE	57	+1161	+.08	+55	+167
1659115	MOORE-FARMS BELLRINCER	79	+645	+ 15	+46	+118
1659308	KRAHNS ELEVATING BART	76	+1018	+ 15	+60	+166
1659546	DIAMOND-GROVE PRIDE	61	+601	- 01	+21	+74
1659978	ROCBY KNIGHT IRENE BEACO	42	+1383	+ 02	+54	+181
1660003	SHENANDOAH FARM GOVERNOR	79	+884	- 06	+23	+97
1660101	DEN-FRAN HARPAIN TROY	29	+1162	- 06	+33	+132
1660365	FULTONWAY PROGRESSOR	81	+1690	- 40	-2	+110
1660406	KENTS-RESERVE CINDER	67	+1481	- 22	+19	+130
1660592	WALKWAY MONITOR MIKE	69	+1367	- 06	+40	+157
1660651	ROYALANE CHIEF SANDY SQUIRE	75	+933	- 11	+17	+90
1660702	GLEN-LU KNOLL MARBETH FOBES	57	+1124	- 08	+29	+123
1660711	BUSY-ACRES LEE	72	+849	+ 14	+52	+141
1661045	KAM-JA BOOT DEAN	49	+649	- 17	2	+40
1661362	BRAINTRIM ELSTAN	81	+767	+ 03	+33	+105
1661728	BUTTON CREST ADVENTURER	49	+1444	- 05	+44	+168
1662606	BUTTERDAY BURKE ADMIRAL	89	+1312	+ 02	+51	+171
1663172	PRODUCERS STYLIST	63	+941	- 11	+17	+91
1663425	DELLFIELD TREASURE BOOT	52	+1166	- 14	+21	+112
1663473	GREEN-BANKS DIPLOMAT	70	+1486	- 06	+44	+171
1663485	DIXIE-LEE ELEVATION DAN	44	+850	- 06	+22	+93
1663497	PLUSHANSKI PERSUADER	77	+1285	+ 05	+55	+176
1663500	RUANN AUTOCRAT	69	+1268	- 07	+35	+142
1663502	RUANN STAR KNIGHT	54	+1080	- 15	+17	+100
1663648	LOTTA-VU SNOWMAN	74	+629	+ 08	+34	+97
1663658	PARK-FOREST ELEVATION ELM	67	+1297	- 23	+11	+105
1663720	CHAR SAM ELEVATION PABST	91	+1713	- 20	+31	+166
1663820	GREEN-ACRE CHIEF SENTRY	71	+1051	- 16	+14	+93
1664046	PENMAR APOLLO TOPPER	84	+461	+ 10	+31	+81
1664119	WESTMORELAND ELEVATION PRINCE	43	+1355	- 07	+38	+153
1664299	WKU ASTRO LEADER IKE	74	+1186	- 11	+27	+124
1664341	JO JON BOLD C APACHE	65	+989	- 05	+29	+114
1664397	CREEK-BLUFF ELEVATION LESTER	50	+1397	+ 04	+57	+186
1664416	NATZKE BURKGOV NEW STAR	70	+1353	- 07	+38	+153
1664478	CLOVER-WILL CHIEF SITTING BULL	49	+793	+ 01	+30	+102
1664494	GLEN-CAL MATCHLESS MONITOR	83	+1761	- 17	+37	+178
1664852	EDGEMAR DOUBLE IVAN	32	-168	- 04	-11	-29
1665016	LECHEROS LOVE	58	+983	- 08	+24	+105
1665126	ALNEZ BOLD GENE	75	+619	+ 17	+48	+119
1665132	IDLE DICE-RED	54	-163	- 07	-15	-35
1665634	ROCKALLI SON OF BOVA	74	+1940	- 15	+46	+205
1665884	RUANN B K BILTMORE	38	+1051	- 02	+35	+127
1666058	CALRICK SILVER BOOTS	85	+1410	- 21	+19	+126
1666252	EHRS STARLITE WILLIE	50	+1602	- 12	+39	+171
1666290	SEMRADS R MAPLE JUPITER-RED	87	+228	- 04	+2	+19
1666428	CHASEHOLME ELEVATION STARBUCK	72	+921	- 17	+8	+75
1666541	M L ELEVATION ADRIAN	83	+1332	- 08	+36	+148
1666755	THAYERS ASTRONAUT IVAN	64	+668	- 01	+23	+82
1666920	MAPLEWOOD-LANE TRIBESMAN	46	+1244	- 12	+27	+127
1667149	DEER-LAKE CHIEF BOOTLEG	79	+1150	- 05	+34	+132
1667237	COLDSPRINGS ELEVATION TRIX	72	+1208	- 05	+36	+140
1667239	EAGLE-ACRES BOOTCAP	70	+1719	- 21	+29	+163
1667324	SILVER-SHADE I KEN CHIEF-TWIN	49	+921	- 12	+16	+88
1667366	CARLIN-M IVANHOE BELL	72	+1724	- 05	+54	+204
1667575	HESS-HYVUE DANMAR MONARCH	62	+1338	- 14	+27	+134
1667607	WILL-LO ACRES VEEMAN R A-TWIN	67	+1264	- 08	+33	+139
1667692	STARDOM BOOTMAKER MANNIX	43	+1173	- 06	+33	+132
1667832	CORREIA IDEAL SECURITY	32	+965	- 13	+16	+91
1668154	LONG-HAVEN ELEVATION APPLE	43	+573	+ 20	+50	+120
1668235	HI-LINE R A ELEVATOR	42	+1044	- 06	+29	+117
1668376	LIN-CON RO R A E MAJESTIC	50	+1457	- 13	+32	+150
1668484	SOONER ELEVATION CHIP	35	+1080	+ 04	+45	+146
1668570	EDGEMAR MASTER MAKER	51	+386	- 01	+12	+45
1668902	DRAKEMEADOW VAN-VLIET-RED	56	+1647	- 16	+34	+166
1668913	ARLINDA CEDAR	49	+873	+ 02	+35	+115
1668920	TRI-TOWN MEADOW SKIPPER	55	+1191	- 06	+34	+135
1669038	HILLAIRE MON FLEET	69	+1539	- 18	+28	+149
1669113	BUTLERVIEW FABULOUS	58	+742	- 01	+25	+90
1669352	MOREDA-LAGUNA CAPTAIN BOOTS	54	+1400	- 22	+16	+120
1669592	TRENTON-PLACE ELEVATION MARVIN	64	+1718	- 11	+45	+189
1669693	FAY-ARK MICKY DOUBLE MAJESTY	39	+671	- 15	+2	+48
1669748	THONYMA SECURITY	76	+1012	- 12	+19	+99
1669849	WIMSON KNIGHT	82	+721	- 08	+15	+73
1669851	WAUK-A-WAY FOND RELIANCE	81	+767	+ 01	+29	+99
1669966	PARK-FOREST ELEVATION ASTRO	78	+875	- 08	+20	+91
1670031	WEIKLAND IRA EVE INTENSE	76	+825	- 05	+22	+91
1670356	WILLARDS ELEVATION REFORM	66	+1118	00	+40	+140
1670359	JOYLAND BOLD C JINGLES	80	+953	+ 01	+36	+122
1670654	CYPRESS HILL ASTRO CHIEF	73	+1170	+ 07	+53	+165
1670737	FLORIDALE IMPERIAL PERFECTION	77	+1406	+ 02	+54	+182
1670778	ROCBY NED LETA TANNSEN	40	+1772	- 05	+56	+210
1671167	ERNLO SUPERMAN	75	+1419	- 13	+31	+146
1671186	KOOI MADCAP ELEVATION	46	+806	- 02	+26	+96
1671282	GLEN-RUN MATT MARK	28	-37	+ 01	0	-2
1671294	EDGEMEAD STAR RUDY	81	+1016	- 09	+24	+107
1671336	HARLA H & R CHECKMATE	81	+1607	- 16	+33	+162
1671532	ROCBY IMPERIAL IONE GRENADIER	60	+1532	- 11	+39	+166
1671538	BROOKFIELD FALCON	58	+1321	- 12	+30	+138
1672056	KRON ELEVATION CHIEF ELMER	52	+1429	+ 05	+59	+192
1672121	LONELY-SPOT BOB TAURUS	68	+1129	- 14	+19	+107
1672148	GOUVEIA KINGS RANSOM	54	+1068	+ 07	+50	+153
1672151	OCEAN-VIEW SEXATION	67	+1469	+ 06	+63	+201
1672322	ARLINDA JORDAN	87	+1727	- 20	+31	+166
1672325	ARLINDA C A R DAIRYMAN	47	+1071	+ 01	+41	+138
1672326	ARLINDA ROCKET FAME	53	+869	+ 02	+35	+115
1672669	KERICH EL SKYLAB	59	+950	- 06	+25	+104
1672934	GRUENDALE SENSATION STAR	34	+1093	- 14	+19	+104
1673077	LUND-DALE SUPERB NED	81	+1292	- 08	+34	+142
1673121	MIDROCK ELEVATION DUKE	49	+1080	- 18	+12	+92
1673127	LIAS LUMINOUS TWIN	72	+1531	- 10	+40	+168
1673806	CHIQUES VIEW ELEVATION BELLE	72	+1138	00	+41	+143
1673830	BENDMEAD RORAE NED	55	+1173	- 08	+31	+129
1674245	I O-STATE CHIEF FORD	73	+2555	- 26	+49	+251
1674295	DROVERS INN SUPER BLEND-TWIN	81	+1441	- 11	+35	+154
1674398	SCHUVILLE LODY ELEVATION LAD	62	+1291	- 07	+36	+145
1674582	MD-SUNSET-VIEW R A WONDER	58	+1594	- 18	+30	+156
1674586	PA-DOT VERMATION	69	+1178	- 10	+28	+125
1674595	EXRANCO DYNAMITE-TWIN	67	+1077	- 05	+31	+123
1674791	CONANT-ACRES P CHIEF SUPERSTAR	86	+525	+ 16	+43	+105
1674833	OSCED BURKGOV CREAM	69	+1339	- 20	+18	+119
1674935	WHITTIER FARMS NOBLE-TWIN	53	+1063	- 09	+25	+112
1675007	CHAMPLAINSIDE ASTRONAUT ARGUS	40	+1241	- 11	+28	+129
1675049	WALNUT-LAKE JEWEL CHIEF	61	+784	+ 10	+43	+122
1675357	ENG-AMER CITATION FRANK	71	+1225	+ 06	+54	+170
1675358	ENG-AMER IMPERIAL CALVAN	64	+787	- 01	+27	+97
1675384	FRA-ACRES TWIN LOCUST GAYLORD	49	+933	- 09	+21	+97
1675594	RICH-U GAY IDEAL TRAVIS	56	+1319	- 12	+29	+136
1675758	LOU-FRAN MOONLITE LEO	38	-51	+ 12	+15	+21
1675762	KEEF ELEVATION BARBER	47	+1364	- 07	+39	+155
1675780	CAL-CLARK RASCAL ROCKET	71	+1672	- 30	+14	+135
1675786	DUTCH-ACRES IMASTAR	78	+1096	+ 04	+46	+148
1675881	PARK-FOREST RON LASS	47	+1667	- 19	+30	+161
1676009	VALLEE COTE TACOMA	65	+743	- 01	+25	+91
1676252	SINKING SPRINGS A ROCKET CALEB	75	+1076	- 01	+37	+132
1676445	S W-D JUBILEE	69	+704	+ 14	+47	+124
1676456	APPLENOTCH UNCLE FRANK	62	+1393	- 15	+27	+137
1676845	SWEET HAVEN LOCHINVAR BOOTS	79	+1202	- 12	+26	+123
1676846	SWEET HAVEN ISTAR MONITOR	66	+1051	- 13	+19	+102
1676910	COBRYLEA QUALITY	77	+1400	- 08	+39	+157
1677275	ENG-AMER COMBINATION ELVIS	73	+954	- 08	+23	+101
1677435	M JAYBEE ELEVATION RAVEN JOSIE	33	+1169	+ 09	+57	+171
1677582	STERK EXCLUSIVE	96	+772	- 15	+6	+62
1677625	KLER-VU CHARISMA	75	+640	+ 19	+51	+126
1677859	GREEN-VALE T COMPLETE WILLIAM	40	+890	- 10	+17	+87
1677902	BROOKVIEW CALIBAN	71	+937	- 03	+30	+112
1677951	LE-DEL IDEAL IKE	81	+402	+ 09	+28	+72
1678020	STAR-SUMMIT ELEVATION LANCE	70	+1688	- 24	+23	+151
1678042	SWAMPY HOLLOW GAY DARIUS	32	+590	- 10	+6	+49
1678164	ELMSMITH MARCUS MARINER	75	+1537	- 18	+28	+149
1678178	APPLENOTCH FOOTLOOSE-TWI	61	+1482	- 17	+27	+143
1678369	STEVINSON PIE MAKER	40	+874	00	+32	+111
1678376	LAKE-HOME BOB TOPAZ	70	+1326	- 19	+19	+120
1678377	DEL-FAWN RAG APPLE THUNDER	76	+936	- 19	+5	+71
1678469	MAUR-LIND CHIEF ROCKET-TWIN	60	+298	- 04	+5	+28
1678587	WINTERMEN BOOTMARK	81	+1156	- 13	+22	+113
1678710	NUNESDALE CM BLEND	69	+1246	- 01	+43	+154
1678834	THONYMA MERCHANT	74	+886	- 09	+18	+89
1678839	GEORDAVE MARVATION	79	+1006	- 01	+35	+124
1679365	HARPAIN IDEAL TOKEN	34	+737	- 07	+16	+76
1679509	MIL-NOR JEWEL BOOTMAKER	57	+1135	- 08	+29	+123
1679651	MANORSPRINGS CHIEF FAWNEE	81	+844	+ 07	+41	+123
1679656	DIAMOND S ROSS BRENT	70	+1137	- 12	+23	+114
1679918	DAVIDSONVIEW NOEL BELL	72	+1307	- 03	+43	+158
1680011	ROCBY PIN CHIEF BRIGADIER TWIN	67	+1190	- 05	+35	+137
1680121	MILMAY KINGPIN ELEVATION BOB	62	+1664	- 03	+56	+203
1680125	FULTONWAY GAYLORD APOLLO	61	+1500	- 02	+52	+185
1680212	MAPLE PASS BOOTMAKER PAL	54	+1069	- 12	+20	+104
1680511	RED-HILL ACRES GAYLORD	64	+1005	- 09	+23	+105
1680665	MAHONEY ELEV ABE	61	+1117	+ 06	+49	+155
1680682	DIAMOND S NEEDLE CHESTER	60	+1052	+ 06	+47	+147
1680921	LUDVUE MATTMAKER	81	+1063	+ 04	+44	+143
1680975	WIENKDALE LADYS IN ACULATE	71	+955	- 02	+32	+116
1681010	CAL-CLARK GENESIS	68	+748	+ 13	+47	+126
1681078	LUCK-E ELEVATION MEL	48	+861	+ 05	+39	+121
1681130	SINKING SPRINGS ROCKET JEREMY	63	+1422	- 13	+32	+148
1681175	NOWERLAND ARLINDA ALAN	54	+920	+ 02	+36	+120
1681405	NOWERLAND ELEVATION ROCKY	77	+1439	- 04	+46	+171
1681448	KUEHN-ACRES CHIEF DUKE	76	+1066	- 06	+30	+120
1681628	LONG-HAVEN DELMAR	63	+804	+ 03	+34	+109
1681659	ROCKALLI ASTRO WARRIOR	58	+1296	- 13	+27	+131
1682049	WALNUT-LANE APOLLO IDEAL	49	+932	- 11	+18	+92
1682056	MILLIS AN SHANE	52	+1323	- 07	+37	+149
1682152	WILBAR GILLBROOK CONTENDER	65	+1219	- 04	+38	+144
1682256	EXETER HILLS WHIRLWIND	76	+1163	- 04	+36	+137
1682467	WAGNERSCREST IVANHOE ASTRONAUT	71	+1382	+ 06	+59	+189

(Turn to Page D5)

Sire summary

(Continued from Page D4)

1682476	CRISDHOME ELEVATION ESCALATOR.	58	+856	+ 01	+33	+111
1682485	SWEET HAVEN TRADITION.	79	+2546	- 12	+72	+288
1682571	BALSAM ACRES ARLINDA SCOUT.. .	80	+827	+ 03	+35	+112
1682740	WALNUTDALE ELEVATION MASTER...	36	+260	00	+9	+32
1682870	TEUNIS ROUND OAK CORONA	67	+1841	- 07	+55	+213
1682881	PACLAMAR MAJURO	73	+1202	- 02	+40	+146
1682895	ELEVATION TIDY SPECIAL. . .	45	+1138	- 15	+19	+107
1682995	PEPST KINGPIN JESTER	84	+820	+ 06	+39	+118
1683394	RIPVALLEY ELEVATION LANCELOT..	69	+914	- 07	+23	+99
1683574	WHITTIER-MURCH ROCKET SPECIAL.	71	+1111	- 07	+30	+123
1683805	TRI-TOWN SHADOW WAVE. . . .	70	+926	- 13	+14	+85
1683955	TULLANDO ELEVATION SKY HIGH ..	48	+1696	- 14	+39	+177
1683956	BEECHER ECLIPSE-TWIN. . .	96	+400	- 05	+8	+40
1684008	STAFFORDSHIRE ELEVATION PRESTO	54	+1044	+ 05	+45	+143
1684205	TWIN-LAWN ELEVATION JASO' - ..	70	+2003	- 07	+62	+235
1684385	JOLUDI ELMER CHIEF	63	+1739	+ 06	+72	+234
1684501	JA-SAL GAY DUKE	63	+1130	- 15	+18	+105
1684579	OLMAR THUNDER	58	+507	+ 04	+25	+75
1684830	RICH DEN CHIEF ROMEO.. .. .	43	+1200	+ 01	+45	+154
1684833	THEMELAN GRAND PRIZE..... ..	63	+1108	00	+40	+139
1685055	PRUITTS DYNAMO	74	+624	+ 02	+25	+82
1685074	C GLENRIDGE OOP	92	+216	- 01	+6	+24
1685119	DANGE FOBES LEADER . . .	78	+1228	- 08	+33	+136
1685126	ARLINDA TRISTAR	81	+1192	- 13	+24	+119
1685147	CHAPEL-BANK WINGAY ..	41	+839	- 02	+27	+100
1685148	CHAPEL-BANK MAXMAKER ...	46	+973	- 02	+33	+119
1685248	MAHONEY STARLITE BONUS	44	+160	00	+6	+20
1685357	THUMB-PRIDE PERFECTOR .	47	+2100	- 18	+47	+217
1685359	DONACRES DYNAMO-TWIN	64	+1264	- 10	+30	+134
1685403	CACHE-VALLEY ROCKET MONITOR ..	38	+1292	- 14	+25	+127
1685527	ST-CROIXCO ELEVATION LEE ..	60	+1506	- 08	+42	+169
1685540	CURTMAID ASTRONAUT DIXIE ..	40	+1145	+ 02	+44	+148
1685573	FISHERDALE STAR GROVE..	72	+974	- 02	+32	+117
1685803	YULES-PRIDE ELEVATION ACE ...	79	+1003	+ 02	+39	+131
1686245	PACLAMAR CRESTLINER	72	+1328	- 13	+28	+135
1686926	ROBTHOM KNIGHT VEEMATT..	62	+1617	- 13	+38	+170
1687077	A & H BILLY BOELYN . .	39	+1188	- 08	+31	+130
1687213	GILTEX TRIUNE BOOTS	49	+1062	+ 06	+48	+149
1687530	WHITTIER-FARMS ROCKET BA'KER .	69	+943	- 19	+5	+72
1687535	LEPRECHAUN DOMINANT	48	+1241	- 07	+34	+139
1687725	JUNE-ACRES IDEAL MONARCH..... .	49	+139	00	+5	+17
1687902	TWIN-LAWN ELEVATION ANDY-TWIN.	56	+1352	- 06	+40	+156
1688114	M V-B-A NED JOLLEEN JOLLY. .	84	+885	+ 04	+38	+121
1688156	DIXIEDEL APOLLO ULTRAGAY ...	53	+1229	- 11	+28	+128
1688551	AMES ROCKET CYCLONE TWIN	74	+1050	- 13	+19	+101
1688842	ECRASO FREE LANCER-TWIN ..	57	+1105	- 10	+25	+115
1688937	BARSTEAD SENSATION COUNT ..	70	+1586	- 16	+32	+159
1688997	ARLINDA PAT	35	+849	+ 03	+35	+114
1689264	WENDORFS CINDERS COMET ..	42	+1515	- 01	+54	+189
1689470	DALAND ELEVATED ATOM	77	+1352	- 06	+40	+156
1689578	BETTERWAY MOUNTAINEER-TWIN....	55	+844	+ 02	+33	+110
1689657	IDELRIE ASTRONAUT CHIEF . .	84	+1195	- 06	+35	+137
1689824	C S ROCKY SIDE IDEAL SAM .	60	+1067	+ 01	+40	+137
1689838	COLDSPRINGS ELEVATION FA'TOM .	78	+680	+ 10	+40	+111
1689839	COLDSPRINGS ELEVATION FAGIN	58	+1473	- 04	+47	+175
1689860	BATTIST ROCKET MAGNUS.. . ..	64	+1732	- 08	+51	+199
1689900	OLMAR STARBRITE	77	+1418	- 05	+43	+165
1689995	RWJS COMBO RADIUM-TWIN . .	59	+1676	- 05	+53	+199
1689999	LE-DEL MR P D ..	68	+451	- 02	+14	+53
1690034	TWIN-LOCUST CHRIS GAYIETY ...	55	+1159	00	+42	+146
1690363	TRI-TOWN STARS PRIDE	61	+969	+ 02	+38	+127
1690422	MIDDESSA LIL ARLINDA	29	+1732	+ 01	+65	+222
1690439	OWN-LEE ELEVATION LADD	54	+1406	- 09	+37	+155
1690469	STEVINSON ELEVATION HENRY ..	63	+1133	+ 03	+45	+149
1690601	DANDY-LEA VIGOR-TWIN	56	+610	- 08	+10	+57
1690602	DANDY-LEA VIM TWIN . .	55	+811	00	+29	+102
1690612	LEPRECHAUN VICTORIAN . ..	43	+1892	- 01	+67	+236
1690733	TRI-TOWN SILVER WAVE .	56	+1200	- 07	+33	+134
1690843	KINGSTEAD ELEVATION MATADOR. .	80	+1562	- 18	+28	+150
1691097	THONYMA ELECTRA	65	+1771	- 11	+47	+195
1691474	S-T-S IDEAL POSCH ..	79	+1502	- 17	+28	+146
1691711	L-PINE ARLINDA CHIEFTAIN ...	63	+1444	- 06	+43	+167
1692094	ROCBY APOLLO HONOR TWO... . .	69	+970	- 15	+12	+85
1692148	KNOLLTOP RECKERS ACE	78	+1187	+ 01	+45	+153
1692150	M-JAYBEE GRAND SLAM TWIN.	76	+1041	+ 13	+57	+162
1692173	HARVUE BLACK KNIGHT ABS. .. .	64	+1528	- 09	+42	+171
1692206	HILL-VILLA PROUD KNIGHT. ..	34	+1380	- 11	+33	+146
1692253	ARLINDA CREST	49	+1592	- 21	+25	+148
1692373	M V-B A CHIEF DANDY NAPOLEON	79	+549	+ 14	+40	+102
1692428	MIL-NOR II DEACON-TWIN	46	+353	- 02	+10	+40
1692619	MAMMOTH SPRING CHIEF-TWI' .	66	+1068	- 03	+35	+129
1692687	SHADE ACRES ABNER IDEAL .	74	+1625	- 12	+40	+174
1692742	FULTONWAY TRANSFORMER	75	+904	+ 07	+44	+132
1692759	EAGLE ACRES ELEVATION CAP	77	+1232	- 08	+33	+136
1693030	CABIN RUN ELEVATION LUKE .	42	+1615	+ 01	+60	+206
1693040	STONEYLAWN PACLAMAR LEPRECHAUN	51	+1288	- 05	+39	+150
1693304	LONG-HAVEN JEWEL MAGNUS . .	49	+1235	- 10	+29	+130
1693308	LONG-HAVEN ROCKET ELI .	66	+1381	- 12	+31	+143
1693549	RUANN MINUTEMAN ..	51	+1906	- 10	+54	+216
1693587	OPPORTUNITY SHALIMAR	68	+1060	+ 05	+46	+146
1693752	WVA-DANMAR ELEVATION PATRICK..	69	+773	+ 03	+32	+104
1693758	LAWCREST AUTHORITY	74	+1170	- 19	+13	+100
1694006	GREEN-BANKS OAK STAR-TWI' ...	77	+1137	- 16	+17	+104
1694023	GERLOFF SENSATIONAL SPARTAN...	60	+1630	- 09	+45	+183
1694070	GREAT-VIEW BRAHMS BEST	74	+1157	- 11	+26	+120
1694079	ALICIAS ELEVATION PLATEAU. .	60	+1170	- 07	+32	+131
1694082	HIGHER-VIEW REPUTATION . .	63	+1597	- 12	+39	+171
1694445	CLIFF-SPRING PANDORA PARAGON .	56	+387	+ 11	+49	+139
1694534	GEE-BAR-DEE HETTY KNIGHT-TWIN.	39	+1206	- 10	+29	+128
1694572	FREEBROOK RAG APPLE SHAMROCK..	77	+1380	- 16	+25	+133
1694573	ADAMS-BROS COCKNEY PILOT	70	+824	+ 13	+49	+135
1694652	KRAHNS MEDALLION	67	+1533	- 08	+43	+173
1694665	WILLOWCRAG MATT MARCUS MERIT..	43	+884	- 07	+21	+94
1694698	BLUE-CLAY CHIEF KEN	51	+1203	- 04	+37	+141
1694881	CAERNARVON ELECT	30	-195	00	-7	-24
1694963	SKYHURST TOP CHIEF	37	+1492	- 06	+45	+173
1695206	KNOB-LICK GALEN	63	+1406	- 11	+34	+150
1695218	OAK-HILLRANCH TEMPEST.	63	+1470	- 02	+51	+182
1695219	OAKMULGEE GEE OAK HILL EXCLAIM	39	+1150	- 11	+25	+118
1695220	ARLINDA DER PHONIX	54	+839	- 02	+28	+102
1695258	C TAMLANE ROCKMAN SENATOR ...	62	+1443	- 12	+34	+152
1695482	CLARETTA ELEVATION BUTTO' ...	45	+711	+ 01	+28	+93
1695501	ECRASO SILVER ROCKET-TWI' . ..	38	+1450	- 13	+33	+151
1695505	BREEDYK STAR ASTRONAUT CHIEF..	73	+967	- 07	+25	+106
1695963	WIL-DO CARROLLTON DOMINATOR...	51	+712	+ 12	+44	+119
1695981	EXRANCO RUFFIAN	69	+979	- 02	+32	+118
1696013	SUNNYSIDE VIVA	47	+902	+ 01	+34	+116
1696047	WILLOLEA MOONLITE	58	+838	+ 06	+39	+120
1696190	MARVILLA DESIGNER-TWIN	45	+671	+ 03	+29	+92
1696205	VIGO MARINER	58	+1038	- 07	+27	+114
1696492	ROBTHOM ELEVATION SKYCHIEF. ..	67	+1074	+ 01	+41	+139
1696606	BROWNCROFT MINI BRUTE SEAMAN.	57	+1545	- 16	+31	+154
1697109	NOWERLAND IDEAL CLIFFORD	35	+1026	+ 02	+40	+134
1697162	STRICKLER KEN ROYAL	63	+1149	+ 09	+56	+168
1697370	SAPA-SKA JEWEL CHIEF	69	+1604	- 21	+25	+148
1697418	BALSAM-ACRES IDEAL GOAR	69	+1026	+ 01	+39	+132
1697421	HARMONY CORNERS TWILIGHT. ...	68	+1231	+ 07	+55	+172
1697514	KINGLEA M & M	74	+976	- 18	+8	+79
1697719	LA-DINE NED STARLITE BEN.	60	+1527	00	+55	+192
1697805	STERK RORA BOOTS	38	+1676	- 07	+50	+194
1698093	ELM-NOR WAY IMPERIAL ART.. ..	63	+1507	- 15	+31	+152
1698115	BROOKVIEW MILKMAKER TWIN. ..	62	+954	- 10	+20	+97
1698200	STETZERLANN R O PATTERN	65	+1083	- 04	+34	+128
1698221	KRAHNS NEPTUNE ..	64	+914	+ 03	+37	+121
1698442	GOEBEL DAIRY NORTH STAR.. ...	79	+1186	- 01	+42	+148
1698738	LIME-VALLEY LUCKY PRINT-TWIN	64	+1867	- 01	+66	+233
1698925	ROCBY FAYNE VENTURA	46	+974	- 08	+24	+104
1698983	DUNKOMO KNIGHT CRAWLER... ..	44	+1257	- 13	+25	+125
1700553	KINGWAY ELEVATION VERY. . ..	85	+901	+ 29	+76	+184
1700793	DODD-HILL TOP GOVERNOR-TWIN. .	34	+918	+ 04	+40	+127
1701067	MINES SUPER STAR	43	+1779	- 09	+50	+201
1701501	SIERRA IVANHOE BISHOP-TWIN ...	43	+265	+ 07	+20	+50
1701599	THONYMA ROBIN GLEN	60	+661	- 06	+15	+69
1701600	THONYMA COMMANDO	61	+1232	- 07	+34	+138
1701726	SINKING SPRINGS ROCKET MANDATE	56	+1562	- 08	+44	+176
1701764	CLINGCO DUKE APOLLO 2	38	+1165	- 05	+35	+135
1702128	CREEK-BLUFF J S NOAH	75	+1466	- 01	+51	+181
1702282	BADGERVALE VENTURE	46	+1225	- 02	+41	+149
1702480	SHER-MAR ARLINDA CHIEF TWISTER	60	+1227	- 10	+30	+131
1702521	KJH HAZEL MAGNET HE-MAN. ...	66	+1393	- 12	+32	+146
1702698	FOUNTAIN-HILL R A ACHILLES .	74	+1965	- 28	+26	+174
1702759	PENN-DELL GAY JESS ..	67	+1019	+ 02	+40	+133
1702760	LAURA-LE ELEVATION MAGIC	80	+1012	+ 08	+49	+147
1702986	KILLDEE ASTROCHIEF WISEMAN . .	67	+1089	- 05	+32	+125
1703096	MIDROCK KINGPIN FREEDOM	49	+988	- 06	+27	+110
1703603	SILVA-DAIRY STARLITE KIT. . .	41	+1621	- 16	+33	+163
1704268	TABUR RADAR .. .	46	+1117	- 02	+37	+135
1704438	TRI-TOWN STEADY STAR .. .	59	+1663	- 12	+41	+178
1705198	RUANN ENGINEER	48	+1362	- 09	+35	+148
1705317	CHAR-SAM STARLITE KING ..	50	+988	- 01	+34	+122
1705850	HARMONY CORNERS SIMON-TWIN ...	34	+1193	- 07	+33	+134
1706356	M V-B-A WYAN LEAH CHEROKEE ...	67	+1093	+ 03	+45	+146
1707240	DEDOCO ROCKET HARTLEY	36	+1022	+ 02	+40	+134
1707522	VIR-CLAR GAY JOHN JUAN ..	51	+1143	+ 02	+44	+148
1708145	EAGLE ACRES STARLITE ALLEN....	43	+1558	- 03	+52	+189
1708160	LE-DEL APOLLO DUSTER..	59	+1333	- 09	+35	+146
1708707	U OF-MINN R HOMESTEAD ARIS-RED	47	+252	-00	+9	+32
1708916	WIL-O-JON BELLRINGER...	51	+1106	- 05	+33	+128
1709204	BEVRON ACRES STARLITE MATT....	29	+1279	- 09	+32	+138
1710860	AR-LOY WYANDALE HUTCH KI'G ...	58	+1511	- 07	+44	+173
1711546	PEPST R C NERO	46	+1513	+ 01	+56	+193
1712032	MARLU HALCYON	41	+1226	- 07	+34	+138
1714200	RAMBLEWOOD KINGS RANSOME . .	40	+1516	- 19	+26	+144
1714544	BROOKFIELD WIL O-JON GAYBLADE	52	+1206	- 12	+25	+122
1715076	M V-B-A DELL DANDY DELIVERER	33	+1222	- 02	+41	+149
1715227	PLATZ ARLINDA GLORY STAR T ...	44	+998	- 05	+29	+114
1716071	DEMMERS APOLLO ROCKET GE'IUS..	30	+978	- 08	+23	+103
1716720	LIME-VALLEY LIGHTNING... .	53	+1263	- 04	+39	+148
1717536	LEPRECHAUN SUPERIOR	31	+1039	- 14	+17	+97
1719192	ARNOLD ACRES CHIEF	38	+1285	+ 01	+48	+164
1720456	SWEET HAVEN WHITE LIGHTE'ING	48	+926	+ 03	+38	+124
1720886	COLDSPRINGS GANGSTER .	39	+1119	- 10	+26	+117
1722425	GIL-TEX B MILKMASTER-TWI'	46	+2010	00	+73	+254
040308691	ROYBROOK STARLITE . ..	98	+1421	+.14	+74	+216
040308945	MISSISSIPPI ROCKMAN PROSPECT	64	+376	- 10	-1	+24
040310494	ROMANDALE ROCKMAN INSPIRATION.	61	-363	-.06	-21	-58

(Turn to Page D6)

Sire summary

(Continued from Page D5)

040314415	BOND HAVEN ROYALSTAR	95	-101	- 07	-14	-29
040320891	QUALITY ULTIMATE	95	-296	+ 06	-3	-25
040321547	STONETOWN SUPREME-RED	34	-354	00	-13	-45
040322717	ROMANDALE TELSTAR JUSTIN	63	-773	+ 21	0	-52
040322719	MOERACRES STAR LEE	52	+95	+ 10	+18	+36
040330642	ROYBROOK ENVOY	38	-868	+ 09	-20	-91
040334000	SPRING-FARM REQUEST	32	-250	- 09	-22	-52
040334399	ROMANDALE CRUSADER	40	-496	+ 05	-11	-51

Ayrshire

128211	MILAWAY ALBI	94	+535	+ 04	+26	+78
130174	MAR-RAL FICKLES BOY	96	+763	- 12	+16	+77
130772	ANCHOR MERE JUMBO	78	+1041	- 05	+35	+127
131142	OAK RIDGE COMMANDERS STAR	95	+694	- 07	+20	+79
132662	REIDINA DAWNER GALLANT MAN	82	+1265	- 02	+47	+161
132896	TOLL GATE CHOICE JACK	97	+762	- 08	+21	+85
134172	FAIRDALE BETTYS GEMINI	94	+894	- 13	+20	+93
134227	SUNNY HILL PEGGYS SUNBEAM 3RD	85	+90	+ 01	+5	+14
134297	MEREDITH ROSENKAVALIER	37	+658	- 05	+20	+77
134776	MEREDITH PETER PAN	95	+591	+ 05	+29	+87
134830	LAURELLEA DAWNS BOZO	74	+278	- 01	+10	+35
135371	MEMORY LANE SOPHIAS BOY	64	+208	+ 04	+12	+33
135624	HALMYRE URR SHAREHOLDER	94	+466	- 08	+10	+48
135640	WHITE AYR CHOICE HEIR	80	+382	+ 05	+21	+60
135765	OAK RIDGE FLASHY FORTUNE	77	+361	+ 02	+16	+50
136088	OAK RIDGE SUPER STAR	85	+602	- 05	+18	+70
136681	OAK RIDGE GRETAS PREMIER	53	+678	-.02	+25	+86

Guernsey

575523	CLEVERLANDS ZENITH	85	+815	- 26	+12	+74
577154	ATTEBROC FLASH DIVIDEND	82	+1044	- 15	+34	+125
577980	KELLOGG CHIEFS BILLY	91	+958	- 05	+40	+129
579293	KELLOGGS T C CHIEF	82	+993	- 18	+28	+112
579362	SCHWINGHAMER FARM QUANTITY	97	+742	+ 11	+46	+124
579850	HAPPY HILL KING	94	+348	- 08	+9	+38
579953	OLYMPIC VIEW B MAVERICK	97	+1184	- 06	+50	+161
580204	KELLOGG MINNIES CHOICE	99	+1370	- 10	+54	+180
580919	HOUSLEYS DARI FAYVOR	99	+594	00	+28	+85
581091	WEE MANOR TOP COMMAND	45	+559	- 24	+3	+42
582195	LYRENE WISTAR DEACON	91	+587	+ 03	+31	+90
582257	MCDONALDS NANCE NOBLEMAN	85	+956	- 17	+28	+110
582397	YELLOW CREEK DORAMOST	91	+608	+ 02	+31	+91
582722	MAPLEWOOD A B CHAMPIONS PRIDE	33	+421	- 08	+12	+48
583450	MESABA NANCE EXTRA	33	+442	- 07	+14	+52
583550	GRANDVIEW WISTARS FABIAN	91	+1157	- 03	+52	+162
583872	WELCOME WISTARS FANCY	89	+939	- 16	+28	+109
583873	FALCONS WISTAR PATRICIAN	82	+1218	- 10	+47	+158
585033	MCDONALDS JEANS WINNER	88	+357	+ 08	+25	+65
585136	GRANDVIEW WISTARS BART	92	+957	+ 02	+47	+141
585265	BROOKNOOK CYCLONE	89	+844	+ 01	+41	+123
585495	WESTERN GLOW WISTAR PREMIER	87	+1049	+ 07	+57	+163
585588	MCDONALDS TOP PILOT	86	+1261	- 27	+31	+135
585753	WELCOME HOLLI PRINCE	47	+586	- 06	+22	+75
586569	HORNBACK FARM PRINCE EXTRA	80	+785	+ 02	+39	+116
586593	BROCKWELL B ATLANTIC	62	+852	- 12	+28	+103
586710	MCDONALDS PRINCE ROYAL	80	+923	- 13	+30	+111
586731	MAURANA WIS TELESTAR	93	+1430	- 05	+62	+197
587076	OLYMPIC VIEW JAMAICA	54	+770	- 09	+27	+96
587134	SUMMERFIELD SABO COUNTRY BOY	75	+471	- 12	+11	+50
587372	METZGER FARMS ROLEX	66	+749	+ 18	+53	+136
587525	SPRING WALK UNCLE CHARLIE	59	+912	- 28	+15	+86
587561	LANCES C COMMANDER	24	+358	00	+17	+52
587833	FAUVER HILL MINSTREL	61	+492	- 15	+9	+48
587904	BROOKNOOK MOMENTOS STARFIRE	81	+619	- 19	+10	+58
587950	MUEHLING MEADOWS STAR FABIAN	30	+437	- 01	+20	+62
588662	LOCUST HILL SATURN LAWMAN	58	+328	- 10	+6	+32
588800	DUTCH MILL TOP HORNETS FERNELL	64	+612	- 15	+14	+64
589104	FRA HIB T H FANTASTIC	35	+821	- 08	+31	+105
589456	LONE PALM T H JUPITER	81	+1558	- 26	+45	+178
589545	METZGER FARMS TOP ROE	78	+1013	- 03	+45	+141
589666	HARMONY TRANSFER DYNAMITE	32	+845	- 12	+28	+102
589690	WELCOME FANCY TOP DOLLAR	69	+871	- 27	+14	+81
590101	CLEVERLANDS JA DA HORNET	42	+939	- 06	+38	+125

Jersey

606615	STAR SECRET TRIGGER	98	+792	- 21	+20	+86
609027	DORIS SECRET FAVORITE	32	+594	- 15	+16	+66
609128	B S. NOBLE SUPERB	96	+1100	- 20	+36	+132
609485	ADVANCER SLEEPING MILESTONE	99	+504	- 25	+2	+37
610868	HAR-BET CORALADS EAGLE	85	+838	+ 02	+44	+128
611013	FOREST SECRET MIGHTY	52	+795	- 01	+39	+117
611244	CHERRY NOBLE BRUCE	90	+727	+ 12	+48	+127
611374	GOLDEN FAITHFUL	96	+104	- 03	+3	+12
612364	FAIR WEATHER THRILLING DESIGN	72	+872	- 08	+36	+117
613173	GRAMHIL LEADER SOPHIA SAMSON	99	+1382	- 22	+47	+169
613633	TENN LOTUS BCB LAD	86	+946	- 29	+20	+96
615053	SUPREME VIRGINIAN	97	+1164	- 27	+32	+130
616022	BRIARCLIFFS BOLD TORONO	86	+1505	- 45	+30	+150
616323	QUICKSILVERS GOLDEN LAD	81	+517	+ 06	+32	+87
616377	FINALIST OF MARLU	73	+908	- 16	+30	+110
617178	GENERATORS DAIRYMAN	71	+996	- 28	+23	+104
617247	JERWOOD LOTUS DUKE	48	+1128	- 06	+51	+159
617287	GENERATOR HL EARL	55	+1442	- 35	+37	+157
617652	PHILS MILK BOY	86	+755	00	+38	+112
617655	PHILS FAVORITE JUAN	88	+610	+ 04	+35	+98
617923	FOREST MIDNIGHT	68	+1268	- 23	+41	+152
618062	MILLS SPARKPLUG	72	+1220	- 28	+34	+137
619083	BLANTON TRISTPAM GENERATOR	85	+955	- 18	+31	+114
619366	STARDUST HERITAGE	66	+862	- 11	+38	+111
619627	SAMPLE GENERATOR	41	+1023	- 25	+27	+113
619686	FORESTERS PROMOTER	46	+920	- 07	+40	+127
619710	BRIARCLIFFS ORACLE	59	+1323	- 24	+43	+159
619853	VICTORY TIME PREDICTOR	92	+1055	- 18	+36	+129
619994	STARN GENERAL	83	+1829	- 38	+52	+207
620302	CAMELLIAS GENERATOR CARL	55	+1262	- 36	+28	+130
620428	GENERATORS JEWELER	91	+1479	- 44	+29	+147
620738	BRIARCLIFFS SOLDIER BOY	63	+1925	- 35	+60	+227
620883	PIXY FARM PROPHET	73	+885	- 24	+21	+94
620963	CORALADS JIM	70	+883	- 01	+44	+131
621333	BRIARCLIFFS BRAVE SOLDIER	65	+1714	- 39	+46	+190
621479	SILVER FIRECHIEF	75	+1207	- 14	+50	+162
621537	EHV GENERATORS DREAMBOY	73	+1265	- 28	+36	+143
621578	MILLS GLORY	56	+1061	- 28	+26	+114
621875	MASTER MILESTONE C	44	+1302	- 10	+56	+178
622043	FERNDALE FAVORITE MILESTONE BA	68	+503	- 08	+18	+63
622118	SUMMETZ SAFETY DEPOSIT	77	+825	+ 03	+45	+128
622119	W F SECRET JAVELIN	75	+1126	- 31	+26	+118
622370	BETTYDON QUICKSILVER DREAMER	62	+927	- 18	+29	+109
622376	FAVORITE YANKEE	83	+860	- 26	+18	+87
622623	REGLIS DENI HI-POWER	48	+1112	- 10	+46	+149
622648	EHV SILVER VERMONTER	92	+885	- 08	+37	+120
622671	H V F MILESTONE TRISTRAM	63	+997	- 30	+21	+101
622673	PRODUCTION PLUS	83	+607	- 05	+26	+83
622721	SECRET HL ADAM	66	+1135	- 20	+37	+136
622771	SHADEWELL FASCINATOR	92	+1325	- 12	+55	+178
622801	BRIARCLIFFS BOLD EXPLORER	46	+1059	- 03	+51	+154
622829	MLF GENERATORS BIG FOUR	72	+1082	- 28	+27	+117
622894	SEACORD FARM FAVORITE ZORRO	82	+1116	- 21	+36	+133
622999	TENN SOLDIERS PRIDE	69	+1720	- 37	+48	+194
623116	SANTIAM DUTCH TRIUMPH	74	+942	- 23	+25	+104
623157	FAVORITE GENERATOR	65	+1216	- 21	+40	+147
623158	FAVORITE SAINT	51	+2078	- 45	+56	+231
623329	QUICKSILVER NOBLE	72	+1242	- 18	+45	+156
623330	QUICKSILVERS MAGIC OF OGSTON	57	+1627	- 26	+55	+199
623490	MILKNHONEY GENERAL	36	+1496	- 14	+61	+200
623580	HI-LAND FAVORITE ALEX	60	+1045	- 22	+31	+121
623660	GRAMHIL OBSERVER POET	59	+1343	- 20	+48	+168
623663	MINNIE PANSY QUICKSILVER	86	+553	+ 15	+42	+105
624344	TRISTRAM LEADER OF C B.V	22	+627	- 14	+18	+71
624431	SCHULTZ RAIN DANCE	51	+1030	- 33	+20	+102
624576	STARDUST GEMINI	66	+823	- 06	+36	+114
624749	GENERATOR TRISTRAM	52	+1040	- 21	+32	+122
624896	BRIARCLIFFS BLACK MAGIC	57	+1803	- 38	+51	+204
624965	MAPLELAWN SILVER AARON	77	+1097	- 05	+50	+155
625181	MLF SECRET SOLDIER	82	+1408	- 08	+63	+197
625184	BARLU CHOCOLATE SUNDAE	43	+1824	- 42	+48	+201
625310	SILVER CERTIFICATE	65	+572	+ 02	+31	+89
625617	ROCKY HILL B T TOM-TOM	72	+337	+ 05	+22	+58
626301	MILLS SECRET	40	+1051	- 23	+30	+119
626412	FREDESTEL SECRET SUCCESS	55	+1217	- 12	+49	+161
626535	H H F BARONET	75	+1232	- 29	+33	+136
626561	EHV NOBLE	82	+843	+ 22	+64	+160
626638	ROCKY HILL KING EDWARD	31	+905	- 02	+44	+132
626721	JODYS NOBLE SURVILLE	57	+1011	- 15	+36	+126
627046	SHAKER VIEW SLEEPING ENCORE	48	+1353	- 38	+30	+140
627242	S H F BOOTMAKER	41	+1173	- 16	+43	+149
627330	CELIAS MASTER OF FALLNEVA	70	+1173	- 08	+51	+162
627379	OBSERVER CHOCOLATE SANTA	43	+1082	- 15	+40	+138
627500	SARGENT PLUS	59	+1101	- 16	+40	+139
628291	P F. KUNADELL CLASSIC	27	+1331	- 29	+38	+151

Brown Swiss

146947	WHITE CLOUD DOREENS DELEGATE	99	+1234	- 05	+43	+153
148487	BLACKLAND BLOSSOMS EL-BRITE	96	+917	+ 07	+46	+136
152968	MAPLE GROVE ROCKY	68	+641	- 09	+14	+66
153699	L J FIDDLE S	82	+642	+ 04	+ 1	+93
154350	WHITE CLOUD DORIS JETWIND	40	+183	01	+6	+22
154912	NAKOTA PAVANNE EVILO	92	+2308	- 20	+65	+261
155075	WHITE CLOUD JASON CARSON	54	+767	+ 04	+36	+110
156458	ROLLING VIEW MODERN STRETCH	97	+1383	- 09	+44	+164
156583	HIGHLAND ACRES ECHO JESS	52	+503	- 10	+8	+47
157480	EVER GREEN CLAIRABELLE IKE	34	+773	- 07	+22	+88
158696	MAPLE GROVE PERFORMER	93	+1296	- 17	+30	+136
158853	HARRIS HILL TOM JONES	95	+1098	- 03	+41	+140
159245	ES PUNCH RAY	76	+565	+ 04	+28	+83
159771	E E BEAUTICIAN KING	88	+1347	- 15	+34	+146
159994	NORDENTAHL BEAUTICIAN HAMLET	51	+994	20	+15	+92
160086	LAR-LE STRETCH TITAN	56	+1069	- 17	+33	+146
160195	WEST LAWN DORSET IMPROVER	43	+1059	00	+43	+141
161170	TUOLUMNE SMASH	52	+782	04	+27	+96
161227	MARTY L TORO	33	+831	- 08	+24	+95
161373	HARRIS HILL IVAN	69	+771	+ 07	+40	+117
162039	E E LILASON JOE	94	+498	- 02	+17	+61
162147	TATEYS ELEGANTS VICTOR	35	+719	- 02	+26	+91
163017	ES JASON ELAIM	49	+665	- 05	+20	+77
163153	WEST LAWN STRETCH IMPROVER	94	+1473	- 06	+51	+182

(Turn to Page D7)

Sire summary

(Continued from Page D6)

163779	STONE STRETCH PERFECTION . .	84	-400	+ 04	-11	-45
163860	ALEXANDER ALARIC STRETCH JIM..	36	+1255	- 13	+34	+140
164123	BRIDGE VIEW JESTA JUBILA'T ...	25	+903	- 10	+24	+100
164757	VINE VALLEY PAVANNE LU A'SON..	80	+982	- 15	+20	+98
164943	BECKERS CAPTAIN KAYLE	70	+1086	- 06	+36	+131
165951	NOLANDALE BEAUTICIAN PHARAOH..	34	+479	- 08	+9	+47
166467	V F BEAUTICIAN LANDON . '.	28	+1123	- 08	+35	+132
166802	BLESSING BEAUTICIAN HECTOR ...	23	+1107	- 05	+38	+136
166901	SIBLEYS MISCHIEF KING	23	+643	- 03	+22	+79
167037	BRIDGE VIEW COMBINATION.. ...	33	+1317	- 04	+48	+166
167061	HERMIT HAVEN S D J SUNSHINE...	60	+1337	- 07	+45	+163
167068	STONE BEAUTICIAN PRINCE.. ...	29	+548	- 06	+15	+61
167932	SLEEPY MADOW ARBOR ROSE PUNCY	33	+219	+ 04	+14	+37
168152	SUGAR VALLE' ELEVATION. ..	43	+187	00	+8	+26
169167	ARBOR ROSE STRETCH' ULTIMATE.	46	17	+ 05	+5	+7
169499	WEST LAWN DORSET GLADIATOR....	21	+761	- 01	+30	+100
169622	ES JESTER LUCKY J.	29	+68	- 06	-5	-4
169785	GOLDEN DAWN ELEGANT MASTER....	63	+1273	- 07	+42	+154
170132	WILLOW WELLS DOUBLE D J.	30	+937	- 01	+37	+123
170838	NORVIC TELSTAR	42	+1362	- 01	+53	+178

Shorthorn

311770	MINN DUKE DARIUS	92	+1590	+ 11	+70	+220
317993	VOLGA-S BOLD VENTURE	81	+903	00	+33	+114
330838	U OF MINN MAJESTY MARLIN ...	78	+1335	00	+49	+169
333409	U OF MINN ADVENT D PILOT.	60	+848	+ 04	+35	+114
338091	U OF MINN DARA'S ADVENT ...	79	+519	+ 10	+29	+82
343859	WILDWOOD D'S RED KING 2D. ...	53	+1360	- 03	+47	+168
345036	U OF MINN CLD D-A-D COMBO.....	48	+848	+ 05	+36	+115
347285	VALLEY VIEW JEWEL PROMISE	39	+669	- 01	+24	+84
349487	RED CEDAR DIAMOND	59	+453	+ 12	+28	+76
349752	PINESEDGE CAESAR	75	+504	- 01	+18	+63
353738	INNISFAIL JEAN'S PROMISE. ...	47	+706	- 02	+24	+86
368466	RED CEDAR DAN	37	+923	+ 07	+41	+129
368707	KORNCREST PACESETTER.....	78	+2074	00	+76	+263

Red and White

7322	HANOVER-HILL TRIPLE THREAT	50	+72	+ 06	+11	+23

TABLE 2.--*Distribution of PDM by breed for active AI sires in the January 1981 Modified Contemporary Comparison*

Range of PDM	Number of sires					
	Ayrshire	Guernsey	Holstein	Jersey	Brown Swiss	Milking Shorthorn
+2000 and above--	---	---	10	1	1	1
+1800 to +1999----	---	---	12	4	---	---
+1600 to +1799----	---	---	45	3	---	---
+1400 to +1599----	---	2	96	5	1	1
+1200 to +1399----	1	3	133	16	10	2
+1000 to +1199----	1	5	178	22	5	---
+800 to +999----	1	14	116	19	6	4
+600 to +799----	6	7	63	7	10	2
+400 to +599----	3	9	28	6	5	3
+200 to +399----	4	4	22	1	1	---
0 to +199----	1	---	7	1	3	---
-1 and below---	---	---	18	---	2	---
Total----------	17	44	728	85	44	13

TABLE 3.--*Distribution of PD$ by breed for active AI sires in the January 1981 Modified Contemporary Comparison*

Range of PD$	Number of sires					
	Ayrshire	Guernsey	Holstein	Jersey	Brown Swiss	Milking Shorthorn
+200 and above---	---	---	31	6	1	2
+180 to +199-----	---	2	38	4	1	---
+160 to +179-----	1	4	74	8	4	2
+140 to +159-----	---	3	124	15	7	---
+120 to +139-----	1	7	162	20	6	1
+100 to +119-----	---	8	134	18	4	3
+80 to +99-----	4	6	66	8	8	3
+60 to +79-----	6	5	38	3	5	2
+40 to +59-----	2	7	23	1	2	---
+20 to +39-----	2	2	14	1	3	---
0 to +19-----	1	---	7	1	1	---
-1 and below---	---	---	17	---	2	---
Total----------	17	44	728	85	44	13

Tax cut advice for forest owners

UNIVERSITY PARK — Understanding some rather specific and complex laws can reduce total tax liability for the forest landowner, says James C Finley, Extension forest resources specialist at Penn State.

Many owners misunderstand their tax liability, perhaps paying more than is necessary, he says.

Finley offers several sources of assistance on the subject for forest landowners on the Internal Revenue Service.

"The IRS maintains a nation-wide toll-free telephone network through which you can receive assistance from IRS agents Ask your telephone operator for the WATS number serving your district.

"Forestry consultants usually are quite familiar with the tax codes relating to timber sales and can be quite helpful. Their fees may be deductible In addition, your county Extension office can help you find local sources of expertise

"Finally, the U.S. Forest Service has published a booklet, with the assistance of IRS, entitled "The Timber Owner and His Federal Income Tax, Agricultural Handbook 274." It is available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402

Milk hikes of 10% forecast

SYRACUSE — Milk prices paid to dairy farmers 1981 in the Northeast are expected to average about 10 percent higher than the record levels of 1980, according to Joseph C. Mathis, Economist for Eastern Milk Producers Cooperative. "This represents increases of about $1.30 per hundredweight on average," he said.

Mathis stressed that, on April 1, 1981, the government support price must be adjusted to reflect increases in the prices paid for goods and services purchased by farmers (known as the parity index) since last September, as mandated by law. He said that an increase of about 7 percent, to $13.70 a hundredweight is anticipated.

Unless the current law is extended, continued Mathis, the price support on October 1, 1981 will revert to 75 percent of parity. This would cause the support price to hold at about the April 1 level. If the current 80 percent of parity floor is extended by Congress, the support price on October 1 likely would increase again by about 5 to 6 percent, according to the Economist.

These adjustments will assure that milk prices payable to dairy farmers in this region will increase by about 10 percent in 1981 over 1980 levels, even under the price depressing supply-demand conditions expected this year.

In spite of the anticipated increases in prices paid to dairy farmers, they will not likely keep pace with inflation in the 1981 cost of production of about 14 percent, said Mathis. Hence, cash flow on dairy farms will remain tight, he said.

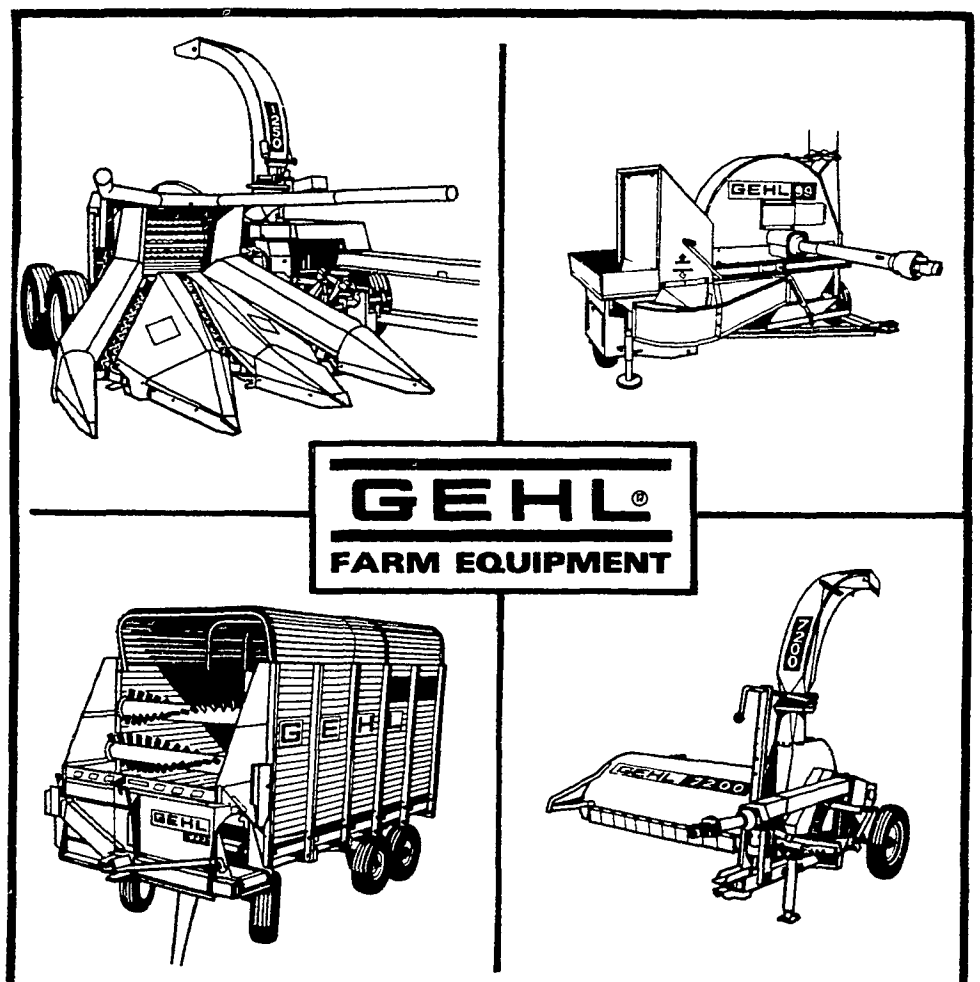
"Nevertheless," continued the Economist, "with good management, dairy farming in this region should remain financially sound."

Extension to hold food workshop

NORRISTOWN — Add a little spice to your life! Montgomery County Cooperative Extension Service is sponsoring a Foreign Food Workshop on Spanish (Basque) Cooking. Victoria Arechaga will demonstrate Spanish Cooking Techniques with authentic recipes Participants will taste all dishes.

The session will be held Thursday, February 5 from 7:00 to 9:00 P.M. at the Lansdale 4-H Center on Snyder Road. Reservations are required.

For more information contact Nancy Stevens at 277-0574.



Waiver of Finance -- Due May 1, 1981

You can get that new Gehl harvesting equipment **NOW** with a special **Waiver of Finance** program. With only 30% down you can use Gehl forage harvesting equipment this season, with a final due date of **May 1, 1981.**

This special program applies toward new and unused Gehl forage harvesters, blowers, flail choppers and self-unloading forage boxes.

Stop in and get the full details and beat today's high interest rates Get a Gehl!

GEHL®
FARM EQUIPMENT

PEOPLE'S SALES & SERVICE
Oakland Mills PA
717-463 2735

N.G. HERSHEY & SON
Manheim PA
717-665 2271

A. L. HERR & BRO.
Quarryville PA
717 786 3521

S. JOHNSON HURFF
Pole Tavern
Monroeville NJ
609 358-2565 or
609-769-2565

STOUFFER BROS. INC.
Chambersburg PA
717 263 8424

AGWAY, INC.
Chapman Equip Center
Chapman, PA
215 398-2553

CHAS. J. McCOMSEY & SONS
Hickory Hill PA
215 932-2615

WERTZ GARAGE
Lineboro MD
301 374 2672

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717 866-7518

CLAIR J. MYERS
Lake Road R1
Thomasville PA
717 259-0453

ARNETT'S GARAGE
Rt 9 Box 125
Hagerstown, MD
301 733-0515

UMBERGER'S MILL
Rt 4 Lebanon, PA
(Fontana)
717-867 5161

ZOOK'S FARM STORE
Honey Brook PA

PETERMAN FARM EQUIPMENT, INC.
225 York Rd
Carlisle PA
717 249 5338

BINKLEY & HURST BROS.
133 Rothsville Station Road
Lititz PA
717 626 4705

Here are more Keystone Farmers

LITITZ — Several Keystone Farming Degree winners' biographies were delivered to our offices after the deadline date previously disbursed. However, to give fair credit to these recipients, we would like to tell you about them now.

All the Keystone Degree winners were honored at the Farm Show, Wednesday at an award ceremony at the Forum building. The degree, awarded to the top 2.5 percent of the FFA members in the state, goes to those members who already hold the greenhand and chapter degree. They also must show outstanding leadership skills by serving as either chapter officers or major committee chairmen, and must have satisfactory project participation.

Lancaster County

DOUGLAS PFAUTZ
Warwick High School

Douglas Pfautz, son of Mr. and Mrs. Gerald Pfautz of Lititz, has served in the Warwick FFA Chapter for four years.

During these years Doug has had projects in dairy heifers, beef animals, tobacco, and swine breeding.

As past president of his chapter, Doug has received the Red Rose degree and a Livestock Proficiency award.

Doug says he is currently working on his home farm as part of the co-op program through the ag program. He is rebuilding a heifer and beef operation. In the future he hopes to expand this project into a fulltime operation and eventually purchase a farm.

Doug's other interests include cars, motorcycles and wildlife.

TED SHOTZBERGER
Warwick High School

Ted Shotzberger of Elm is the son of Gary and Sandy Shotzberger. He has been a member of the Warwick FFA Chapter for four years

Serving as vice president of his chapter this year, Ted has in past years, received the Greenhand, Chapter Farmer and the Red Rose degrees

This year Ted has been working with the co-op program for Shotzberger's Equipment, John Deere in Elm. His main job is tractor and snowmobile repair

Ted also enjoys working on high performance cars and traveling with his family on horse showmanship and sales ventures.

In the future he hopes to become an agricultural salesman

Berks County

KEITH FLICKER
Kutztown Area
High School

Keith Flicker, son of Mr & Mrs. Kenneth Flicker, Box 85, Maxatawny, was the 5th member of the Kutztown FFA Chapter to be awarded the Keystone Farmer Degree.

The degree was presented at a special ceremony on Wed., Jan. 14, during the PA FFA Mid-winter convention in the Forum of the State Education Building in Harrisburg.

Keith is a 1980 graduate of Kutztown Area High School. An FFA member for more than 4 years, he served as Chapter President in his senior year at Kutztown

He has served as chairman of the following committees Greenhouse, Food for America, Degree Advancement, Chapter Banquet, Cooperate with Other Chapters, Plan and Conduct of Meetings and Community Programs

Committee memberships have included Scrapbook, Basketball, Volleyball, Program of Work, Budget and the Pumpkin Contest.

In 1980, Keith was on the first place team in the County Basketball tournament, the second place team in the County Volleyball tournament, placed second in the County Project Contest, third in County Parliamentary Procedure, fourth in the County Ag Mechanics Contest and tenth in the Area Ag Mechanics Contest.

Keith was the recipient of the Proficiency Awards in Ornamental Horticulture, Ag Sales and Service, Electrification, the Chapter Leadership Award and the Chapter DeKalb Award

Also active in sports, Keith played on the high school basketball team and was captain of the Cross Country Team and the Track and Field Team.

Chester County

STEVE KEARNS
Twin Valley
High School

Steve Kearns is the 17 year old son of Mr and Mrs James P. Kearns of R1 Morgantown.

Steve, a senior at Twin

Steve Kearns

Valley High School, is currently serving as Berks Co. FFA Reporter. He has served as Chaplain of the Twin Valley Chapter in previous years, as well as chairman of such committees as scholarship, barbeque, and Food for America.

He is an avid Brown Swiss exhibitor at many local fairs as well as the Pennsylvania Farm Show.

He has participated in numerous dairy cattle judging contests. In 1980 he received first place in the Berks County FFA Conservation speaking contest, and was second in both the Eastern Pa. and Pa. state conservation contest.

He has had several first place project books in county competition and received a silver medal in state competition. In 1979 he attended the National FFA Convention in Kansas City, Missouri. In 1978 he received the S.E. Pa. Ayrshire Breeders Calf Award. He has also been an enthusiastic member of the chapter parliamentary procedure team and has been a leader in developing several chapter window exhibits

(Turn to Page D9)

BOOTH INSULATION COMPANY

"THERMAL INSULATION SPECIALIST"

Residential • Agricultural • Commercial • Industrial

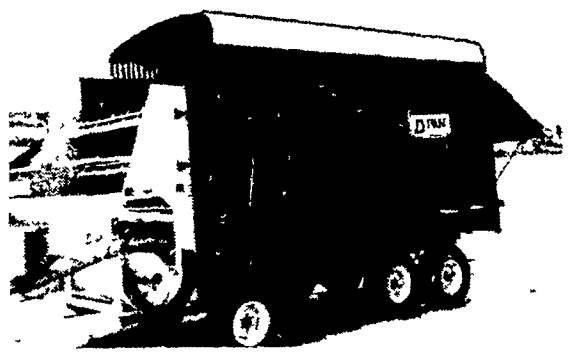
SPRAY ON — BLOWN IN — FOAMED IN PLACE

1167 Snapper Dam Road
Landisville, PA 17538

Call Collect **717-898-2760**

DION MACHINERIES FORAGE BOX

FEATURES
• Standard Equipment includes 6 ft. hinge rear door, rear unloading, 18" diagonal cross auger and individual beater clutch.



BIG CAPACITY...RUGGED CONSTRUCTION... BUILT FOR PERFORMANCE

7x16x6 feet - 670 cu. ft. Dion self unloading forage boxes and bunk feeders are especially tough, strong and efficient, fit for today's farming needs. The ruggedly constructed wood box withstands rough field useage far better than all-steel boxes.

Other Features • Smooth variable speed unloading

16 ft. 3 beater w/roof 12 ton electric wheel gear w/12.5Lx15 8 ply tires. Also available with Dion Tandem Gears.

SPECIAL PRICE CALL US!
Limited Supply, Boxes In Stock Only

Also Available - FORAGE BLOWERS, HARVESTERS, AND FEEDER WAGONS

BEFORE YOU BUY - CHECK OUR PRICES

HEISEY FARM EQUIPMENT, INC.

SALES, SERVICE & PARTS
• Leyland & Same Tractors • Taylorway-Dunham • New Idea
• GT Dryers • Landoll • Dion

RD1, Box 2294, Jonestown, PA 17038 Phone 717-865-4526
Located ½ Mile South of Fredericksburg Off Rt. 343 in Shirksville
Business Hours: 7 A.M. to 5 P.M. Daily, Sat. till Noon, Evenings by Appt.

Increase Fertilizer Efficiency. Spread ... AG LIMESTONE

Truck Spreading Service Of
AG LIMESTONE AND ROYSTER BONANZA FERTILIZERS, UREA, AND AMMONIUM SULFATE OR TRACTOR SPREADERS AVAILABLE.
We handle Fertilizer in bulk and bags, retail and wholesale.
— ALSO —
ARCADIAN GOLDEN URAN 30%, Poly-N 10-34-0, or prescription liquid mix fertilizer wholesale or spread.
Plus retail Insecticides and Herbicides.
Call Us For Your Chemical Needs.

MARTIN'S AG SERVICE
c/o JOHN Z. MARTIN
RD 1, Box 716, New Holland, PA 17557 Phone 717-354-5848

Keystone Farmers

(Continued from Page D8)

Steve enjoys hunting, reading, and music. He is currently working after school as a milk tester, and plans to enter the army following graduation.

Donald Stoltzfus

DONALD STOLTZFUS
Twin Valley
High School

Donald Stoltzfus is the 17 year old son of Mr. and Mrs Harvey W Stoltzfus of R1 Morgantown.

Don is a senior at Twin Valley and is currently serving as President of the Twin Valley chapter and vice president of the Berks County FFA. Don has served on the chapter corn test plot committee, window exhibit committee, and recycling committee.

Don and Steve Kearns have combined talents to provide Farm City Week tours for elementary students at Twin Valley and on the Food for America committee.

Don is a noted Holstein exhibitor at all local fairs and 4H events. He exhibited the Junior Division Holstein Grand champion at the 1980 Pa. Farm Show. He also has been an active dairy judger in both 4-H and FFA competition In 1980 he won first place in the Pa. FFA Dairy Judging contest and was a member of the first place team in Pa

In the National FFA Dairy cattle judging contest in Kansas City in November, he received a silver medal, with the Twin Valley team representing Pennsylvania placing fifth. He has also participated in project book and farm business management contests.

Don has served in several officer positions in the Chester County Black and White 4-H club and has been a member of their dairy judging team He is vice-president of his church youth group and is active as a member Don enjoys showing cows, riding cycles, hunting, and electronics He would like to own and operate his own dairy farm in the future.

ROGER STOLTZFUS
Twin Valley
High School

Roger Stoltzfus is the 18 year old son of Mr. and Mrs Ralph D Stoltzfus of R1 Elverson.

Roger is a 1980 graduate of Twin Valley High School. He has assisted with such FFA projects as the chapter field corn test plot, the recycling center, and helped to construct a greenhouse at the high school.

Roger has participated in numerous dairy judging contests for the chapter as well as agronomy and farm business management contests. He placed 3rd in the 1980 Berks Co. FFA dairy judging contest and exhibited the 1st place field corn in the 1979 Berks Co FFA field corn yield contest He has shown dairy calves at the Kimberton and Kutztown Fairs and the S.E Pa FFA Dairy Show, with his Holstein Junior calf being the Junior champion at the 1980 Kimberton Fair.

Roger has also had several first place project books in county competition.

He is an active member of his church and its youth group where he has held several offices and participated in numerous activities. He enjoys skiing and cycle riding. Roger is currently employed on his parents dairy farm. He hopes to become a dairy farm owner and operator in the future.

Philadelphia County

JOSEPH DELMONTE
W.B. Saul High School

Joseph Delmonte of Philadelphia is the son of Rocco and Margarite Delmonte. He has been a member of the Philadelphia FFA Chapter for four years.

Joseph's projects have included Christmas tree sales, landscaping, creed contest, farm show and quiz bowl.

Joe has been part owner of a retail nursery and hopes to further his business as a nurseryman in the future.

This Keystone Farmer served as president of his club in ninth grade and vice president in tenth and eleventh grade.

Joe also has participated in football, baseball, basketball and hockey. He enjoys sports, music, hunting and fishing.

BARBARA STRAIN
W.B. Saul High School

Barbara Strain has big dreams for her future. They begin with traveling to Colorado to attend college and they include becoming an animal health technologist

But for right now Barbara is content just receiving the Keystone Degree.

The daughter of Bernard and Elizabeth Strain, Barbara has been a member of the Philadelphia FFA Chapter for four years.

Barb also enjoys guitar and drawing.

(Turn to Page D10)

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

SALE EVERY MONDAY - 8:00 A.M.

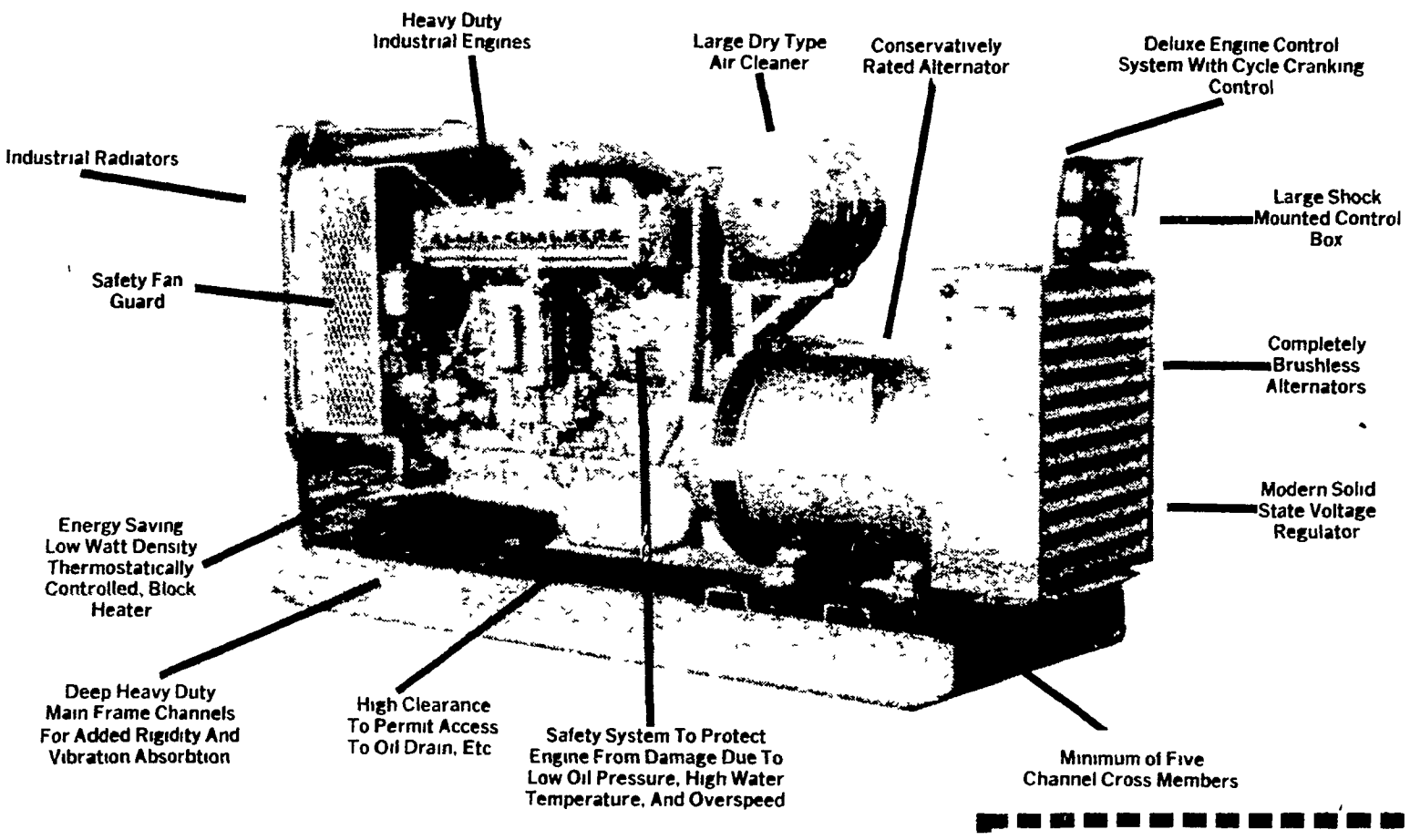
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Daily market Report - Phone 717-354-7288
Abe Diffenbach, Manager

MARTIN MACHINERY

Emergency or Prime Power Systems from 1 to 1000 KW Balanced Design to Give You Peak Performance For Your Application:

Farm - Industrial - Commercial - Residential

Check These Features:


Heavy Duty Industrial Engines
Large Dry Type Air Cleaner
Conservatively Rated Alternator
Deluxe Engine Control System With Cycle Cranking Control
Industrial Radiators
Large Shock Mounted Control Box
Safety Fan Guard
Completely Brushless Alternators
Modern Solid State Voltage Regulator
Energy Saving Low Watt Density Thermostatically Controlled, Block Heater
Deep Heavy Duty Main Frame Channels For Added Rigidity And Vibration Absorbtion
High Clearance To Permit Access To Oil Drain, Etc
Safety System To Protect Engine From Damage Due To Low Oil Pressure, High Water Temperature, And Overspeed
Minimum of Five Channel Cross Members

OPENINGS FOR DEALERS IN DELAWARE, MARYLAND & PARTS OF PENNSYLVANIA

MARTIN MACHINERY
P.O. Box 35, Martindale, PA 17549
215-445-4800 or 267-7771

For Free Literature or Demonstration, Send This Coupon

Name _____

Address _____

Phone _____

Martin Machinery
P.O. Box 35
Martindale, PA 17549

Keystone Farmers

(Continued from Page D9)

ANTOINETTE LYLES
W.B. Saul High School

Antoinette Lyles' future plans include joining the army and becoming an environmental specialist.

But her plans right now of becoming a Keystone Farmer, have been reached.

This three year member of the Philadelphia FFA Chapter has served on the fruit sale committee and the cooperation committee.

Antoinette has also served as classroom parliamentarian, reporter and vice president in her FFA years She has received the bronze award for livestock judging and an award for land judging at Penn State in past years

This livestock and turf club member enjoys reading, sketching, volleyball and travel.

Lance Forster

During those years Lance has served as junior treasurer and has had projects in veal calves and hogs.

The son of Lance and Arlene Forster, Lance has served on the Earnings, Savings and Investments Committee in addition to his other projects.

This Keystone Farmer reports his interests as golfing, tractor driving, archery, hunting, fishing and coin collecting

In the future Lance hopes to own and operate his own farm.

LANCE FORSTER
W.B. Saul High School

Lance Forster, Jr of Philadelphia has been a member of the Philadelphia FFA Chapter for four years.

NANCY CARSON
W.B. Saul High School

Nancy Carson of Philadelphia is the daughter of John Carson and Isabel Ryan She has been a member of the Philadelphia FFA Chapter for four years

During those years, she has served as junior president, student advisor and southeast area co-advisor.

Her projects have included hogs, veal calves, SOEP Committee and Leadership Committee.

Nancy has on her list of activities, the livestock club, dairy club, and the sheep club.

In the future Nancy hopes to buy a farm and raise purebred polled Herefords She also enjoys painting and drawing.

LORI ROHDE
W.B. Saul High School

Lori Rohde of Philadelphia is the daughter of George and Delores Rohde She has been an FFA member for four years.

Lori has served on several committees. They include leadership, banquet, scholarship, and fruit sale She also helped with the junior flower show

This Keystone Farmer has served as president, and secretary of her agriculture class She placed first in the forestry contest

Lori, who says she enjoys all sports, is a member of the National Honor Society

In the future she hopes to attend a two year business school or take a computer programming course

Snyder County

DAVID BALATINCZ
West Snyder
High School

David Balatincz is the son of Mr. and Mrs John Balatincz, Beavertown, R1, and has served on numerous chapter committees

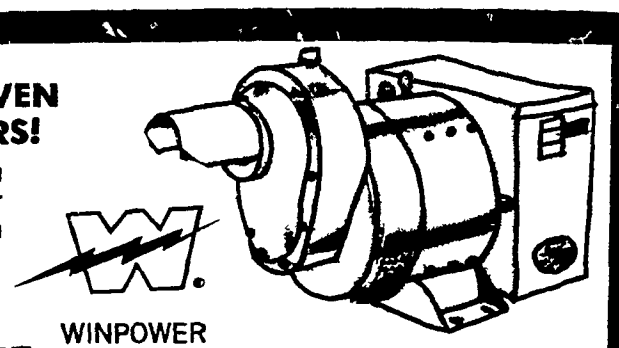
He was the FFA student advisor in his sophomore year and chapter secretary his junior and senior years

He placed first in SUN Area project book com-

(Turn to Page D11)

TRACTOR DRIVEN ALTERNATORS!

Protect your farm against costly power failure. Buy or lease a Winpower Alternator.
PHONE OR WRITE



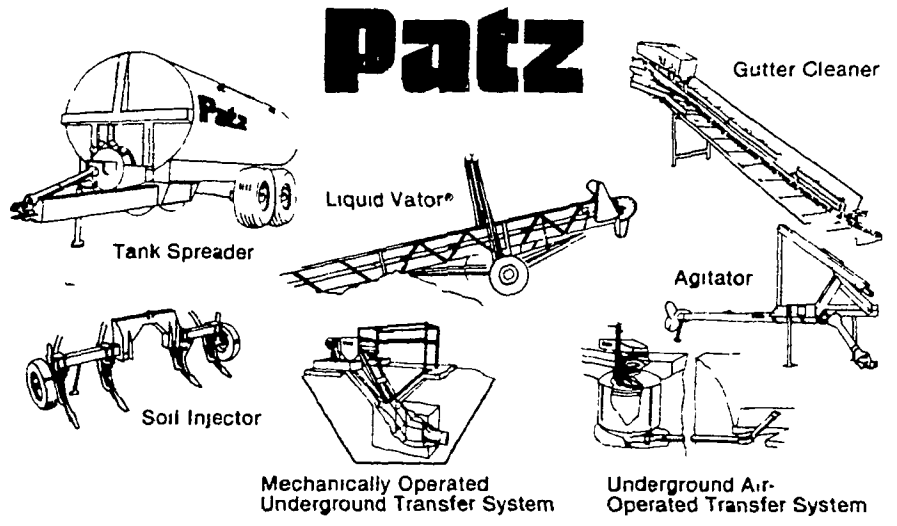
Please send me additional information
Name _____
Address _____
City _____ Zip _____
Phone _____

WINPOWER CORPORATION
Distributed by
JAY RICHWINE
528 Hogestown Rd
Mechanicsburg, PA 17055
717 766 4382

JOHN BREED
464 Arden Road
Mt Lebanon, PA 15216
412-831 0243
412-571-1887

If you're looking for a hog manure handling system, look to the people who specialize

Patz



DISTRICT MANAGER
GEORGE HEATH 472 Woodcrest Dr. Mechanicsburg, PA 17055 717-737-0002

Contact your nearest Patz dealer

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BEDFORD
BENCE FARM EQUIPMENT
814-623-8601

BELLEFONTE
LUCAS BARN EQUIPMENT
814-383-2806

BELLEVILLE
MACLAY & SON
717-935-2101

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

CHAMBERSBURG
CUMBERLAND FARM & DAIRY INC.
717-263-1965

ELLIOTTSBURG
CARL BAER
717-582-2648

HAMBURG
SHARTLESVILLE FARM SERVICE
215-488-1025

LEBANON
MARVIN J. HORST DAIRY EQUIPMENT
717-272-0871

MILLERSBURG
LANDIS LABOR SAVERS
717-692-4647

MILTON
LANDIS FARMSTEAD AUTOMATION
717-437-2375

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

QUARRYVILLE
UNICORN FARM SERVICE
JAMES E. LANDIS
717-786-4158

TERRE HILL
TERRE HILL SILO CO. INC.
215-445-6736

MARYLAND DEALERS

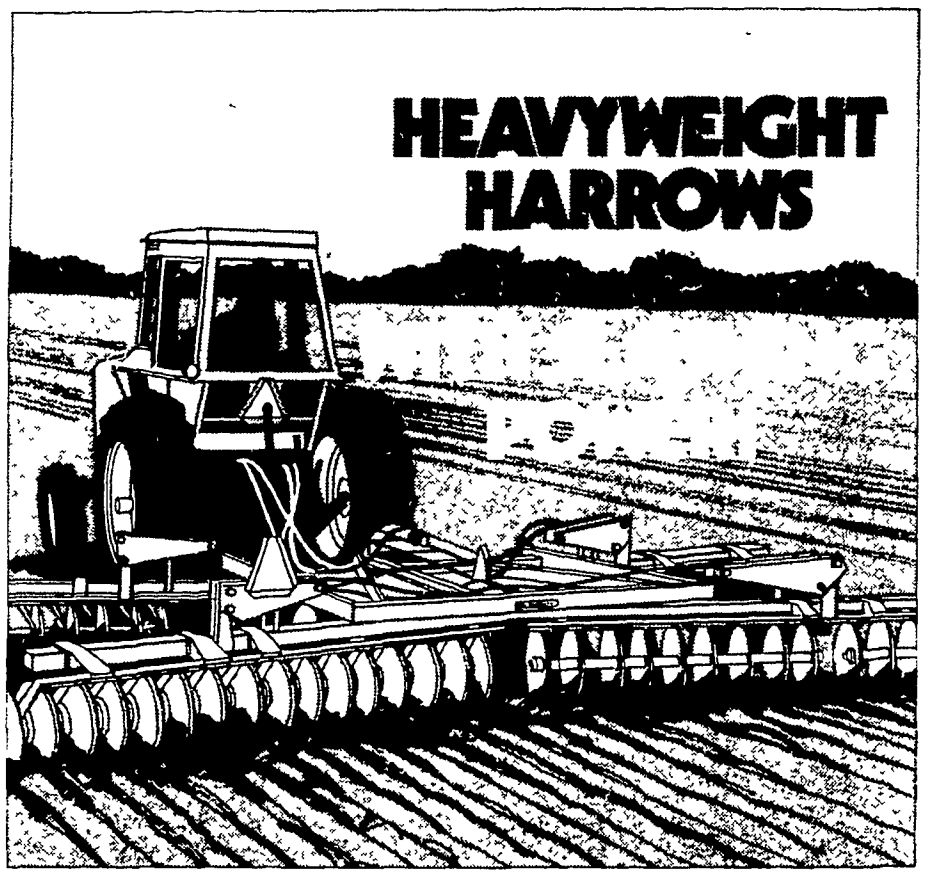
HAGERSTOWN, MD
TRI-STATE FARM AUTOMATION
301-790-3698

KENNEDYVILLE, MD
PINDER SERVICE CO.
301-348-5263

LINEBORO, MD
WERTZ GARAGE, INC
301-374-2672

STREET, MD
P & S EQUIPMENT, INC
301-452-8521

HEAVYWEIGHT HARROWS



Come see how tough Allis-Chalmers disc harrows cut and slice deeply into your soil to prepare a proper seedbed Extra weight—75 pounds per blade in the 2300 make the penetrating difference Or choose the 3000 with 140-pound blades that are more than a match for heavier soils

Let us show you how shock-absorbing spring-steel bearings give years of protection against rust freeze-ups and maintain alignment

Wide choice of blade sizes with back-up plates that provide extra strength where it s needed Stop in for full details now

The Rising Power in Farming
ALLIS-CHALMERS

ROY H. BUCH, INC.
Ephrata, RD 2
717-859-2441

WERTZ GARAGE
Lineboro, MD
301-374-2672

AGRONOMICS INC.
Box 64, R.D 2
Factoryville, PA
717-945-3933

PAUL DOTTERER FARM EQUIPMENT
R D. 2, Mill Hall, PA
717-726-3471

NICHOLS FARM EQUIPMENT
R D. 1 Bloomsburg, PA
717-784-7731

MARSHALL MACHINERY
R D. 4, Honesdale, PA
717-729-7117

FARNSWORTH FARM SUPPLY
Hughsville, PA
717-584-2106

B & R FARM EQUIPMENT, INC.
R D 1, Box 217A
Beavertown, PA
717-658-7024

L. H. BRUBAKER, INC.
Lancaster, PA
717-397-5179

PETERMAN FARM EQUIPMENT, INC.
225 York Road
Carlisle, PA
717-249-5338

SHARTLESVILLE FARM SERVICE
Shartlesville, PA
215-488-1025
H Daniel Wenger, Prop

MECKLEY'S LIMESTONE PRODUCTS INC.
R D 1 Herndon, PA
717-758-3915

C. J. WONSIDLER BROS.
Rt 309 & 100
R2 New Tripoli, PA
18066
215-767-7611

B. EQUIP., INC.
8422 Wayne Hwy
Waynesboro, PA
717-762-3193

AG. - INDUSTRIAL EQUIPMENT
R2, Rising Sun, MD
301-658-5568

AIRVILLE EQUIPMENT, INC.
P O Box 37, Airville, PA
717-862-3358

C.J. WONSIDLER BROS.
RD 2, Oley, PA
215-987-6257

CANYON IMPLEMENTS, INC.
RD1, Mansfield, PA
717-724-2731

GRUMELLI FARM SERVICE
Quarryville, PA
717-786-7318

BHM FARM EQUIPMENT, INC.
Annville, RD1, PA
717-867-2211

C.J. WONSIDLER BROS.
RD1, Quakertown, PA
18951
215-536-1935
215-536-7523

Keystone

(Continued from Page D10)

Dave Balatincz

petition last year and second in livestock judging

Balatincz is a member of the FFA's parliamentary procedure team. His projects include swinebreeding, feeder pigs, beef finishing and farm work experience.

This Keystone farmer is a senior at the West Snyder High School.

TIM REICH
West Snyder
High School

Tim Reich, the son of Mr. and Mrs. Harold Reich, Beavertown R1, is serving his third consecutive year as chapter treasurer and his committee memberships include parliamentary procedure, recreation and Food for America.

He won a second place in a SUN Area small gasoline engines contest and sixth place in an area forestry contest.

A member of the wrestling team, Reich's projects include dairy calves, a dairy heifer, swine finishing, field corn and work experience on a dairy farm.

This Keystone farmer is a senior at the West Snyder High School.

From lt. to rt. are Tim Reich, Clair McKnight and Barry Waite.

CLAIR McKNIGHT
West Snyder
High School

Clair McKnight, the son of Mr. and Mrs. Hugh McKnight, McClure R2, is serving his third consecutive year as the chapter chaplain

He has served on several committees including Food for America, banquet and citrus sales.

He has won awards in livestock judging and state project book contests and his projects are poultry, beef finishing and farm work experience.

McKnight, currently is a senior at West Snyder High School.

BARRY WAITE
West Snyder
High School

Barry Waite, the son of Mr. and Mrs. Robert Waite, Beavertown R1, is serving his second straight year as the chapter president and is the reporter for the SUN Area FFA.

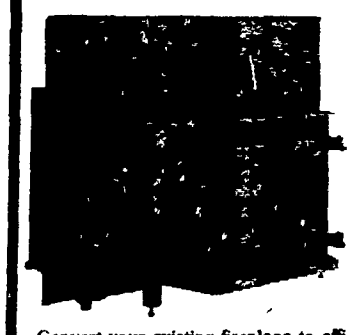
He was runnerup last year for the SUN Area Star Farmer Award. He won first first place awards in an area dairy judging contest and an area project book contest. He also is a member of the parliamentary procedure team.

His committee memberships include Food for America and leadership training. Waite's projects are dairy herd, field corn, sweet corn, oats and hay.

Waite is currently a senior at the West Snyder High School.

ALASKA
KODIAK WOODSTOVES
Woodstove Heat
By the people who know cold.

FACTORY AUTHORIZED SALE!
25% to 30% OFF



Fireplace Insert

Easily fits your existing fire place! Comes complete with blower for even greater efficiency! Your choice of two sizes large size heats up to 2500 sq ft

Regular Price $739
Discount $214
$525

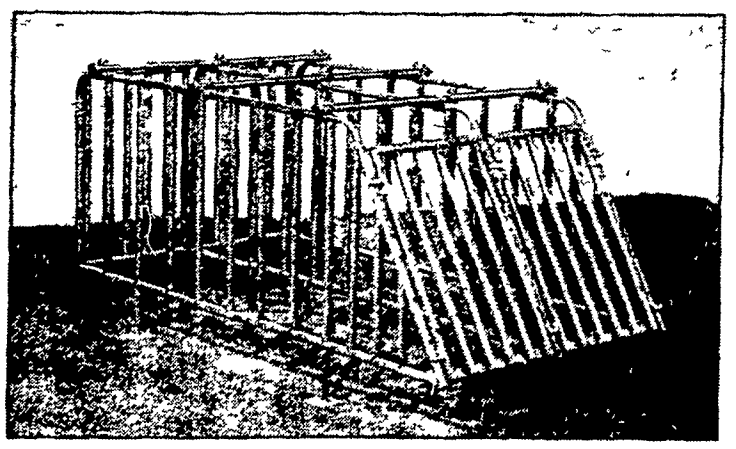
Convert your existing fireplace to efficient woodstove heat today!

CHESTER B. NOLT
30 S. Hershey Ave. (Bareville) Leola, Pa. 17540
PHONE (717) 656-6898
Hours; Mon. & Tues. By Appointment
Wed., Thurs., Fri. 10 to 8; Sat. 10 to 4

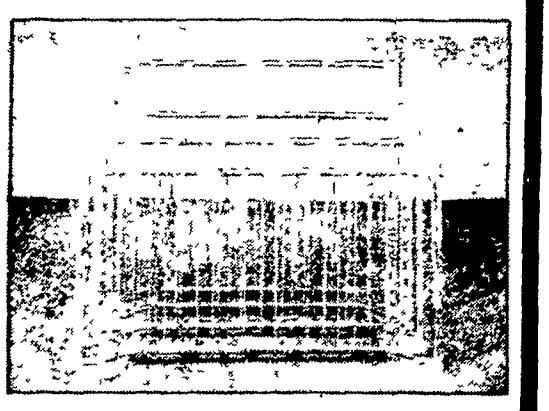
Rohn Agri Hog Confinement Equipment

An opportunity to invest thousands of dollars in pork production doesn't come every day And neither does the assurance that it will pay off So you need long-lasting quality equipment to make your investment work.

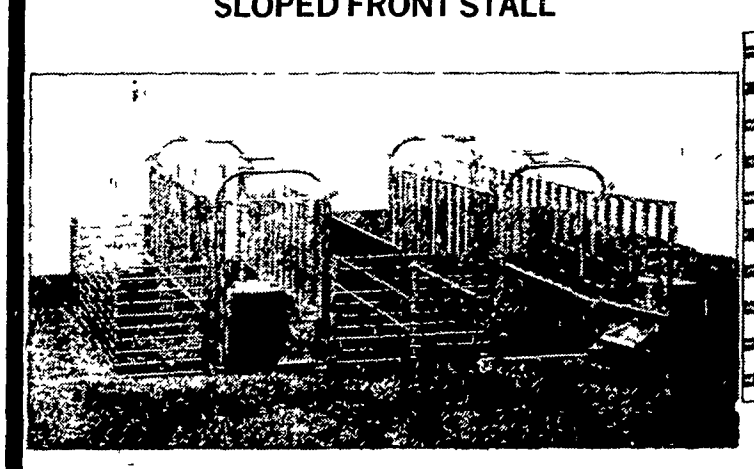
Rohn Agri Products offers a complete line of quality hog confinement equipment that lasts longer because it is Hot Dip Galvanized — the best rust protection known to man



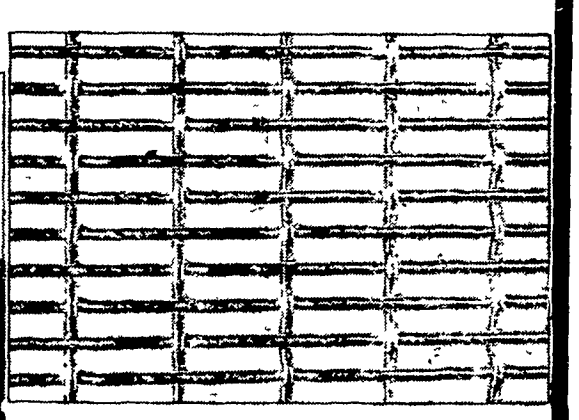
SLOPED FRONT STALL



CONFINEMENT FENCING



VERTICAL SIDE CRATE



WOVEN WIRE
4x8's & 5x7's
IN STOCK

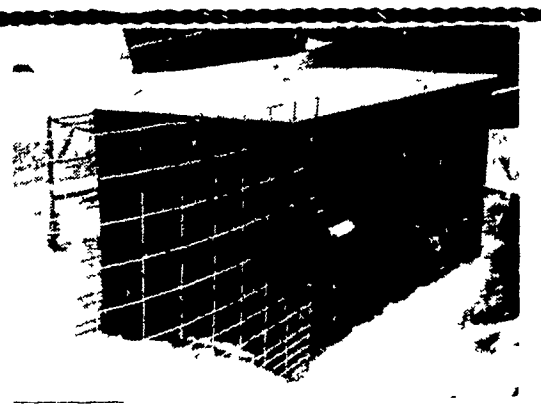
Hot Dip Galvanizing — Strength — Durability. Three good reasons why you should...OWN ROHN

AGRI-EQUIPMENT, INC.

AGRI-EQUIPMENT INC., OFFERS COMPLETE
• SALES
• INSTALLATION
• SERVICE

CATTLE - HOG - POULTRY EQUIPMENT
2754 CREEK HILL RD., LEOLA, PA 17540
PH: 717-656-4151
★ SERVING PA, N.J. & N.Y. ★

HOURS:
Mon. - Fri. 7:30 to 4:30
Sat. 7:30 to 11:30
Parts Only



OUTSIDE CALF HUTCHES
With Metal Roofs & Feeders
• Painted & Creosoted
For Additional Information Write or Call:
STOLTZFUS WOODWORK
RD 2, Box 2280, Gap, PA 17527
717-442-8972

Now, get the benefit of Rumensin® without everyday feeding.

NEW Sweetlix® with Rumensin®

• The new, easy way to improve gains of feeder or stocker cattle on pasture
• Fits any forage program
• No special equipment needed
• Complete source of minerals, vitamins and salt when fed with roughage

See us today for the first product to combine the advantage of Rumensin with the ease of block feeding Sweetlix with Rumensin from Staley

Ask Your Local Farm Supplier

Court upholds firm's right to plant variety protection

MISSION, Kan. — Farmers are the real winners, seedsmen say, in a recently-completed, precedent-setting court case which upheld plant breeder's rights under the Plant Variety Protection Act of 1970.

A Pendleton, Oregon federal court jury has found Farmterials, Inc, Baker, Oregon guilty of illegal sales of Lud barley, a variety owned and marketed in the U.S by North American Plant Breeders, Mission, Kansas Lud had been granted U S. protection under PVP in 1977

"The precedent of this case assures farmers a continued supply of improved, high-quality crop varieties from plant breeders in the private sector," said L C Nelson, president of NAPB

"This verdict tells the breeder that his investment in developing new hybrids and varieties is indeed protected under the law Therefore, the farmer can expect the private sector to continue the search for better crops Ultimately, better crops mean higher returns for the farmer"

NAPB was awarded $7,051 55 in the litigation and has sought an injunction prohibiting Farmterials' further propagation and sale of Lud barley

"We felt damages were important, but really our main concern was that PVP be upheld," Nelson said. "Therefore, we rejected an out-of-court settlement, and it became a test case."

The suit was the first to go to trial since the law was passed in 1970 Other cases have been resolved out of court

This case highlighted and upheld three important aspects of the Plant Variety Protection Act. First, under PVP, Lud variety barley was to be sold by variety name only and as a class of certified seed

NAPB charged Farmterials with openly advertising and selling certified Lud seed under the name of "Crud" Farmterials said that this did not constitute a sale of Lud under its variety name

However, the jury's verdict rejected the legality of selling a protected variety under a similar name.

A second defense disallowed was Farmterials' contention that it is common practice in the industry to sell uncertified seed of protected varieties as "variety unstated"

The court ruled the contention not applicable to the case as it was based solely on practices in the lawn seed industry

The court also rejected the defense that the "Crud" seed was a mixture with six to eight percent of seed of other barley types and therefore, by definition, was not certifiable

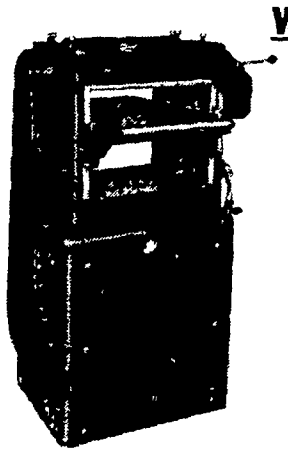
Nelson said the "Contamination" argument was a major reason why NAPB took the case to court. It wanted to test whether a sheller could by-pass PVP by selling mixed or contaminated seed

The Plant Variety Protection Act was passed by Congress to protect the breeder's investment in developing new varieties of agricultural seeds PVP allows the breeder to obtain a fair return from that investment through seed sales of his protected new varieties

Improved crops are the result Farmers benefit because these new products will have higher overall quality, better disease-resistance, other improved agronomic traits, and, above all, higher returns per acre

Plant variety protection laws are not unique to the United States. They have existed in Europe since the 1940's where they served similar purposes to the U S law.

WE NOW HAVE IN STOCK
WOOD-WORKING MACHINERY AND ACCESSORIES



Model 130 GENERAL 14" SINGLE SURFACE PLANER "In Stock"

We Handle:
- Powermatic
- Rockwell
- Makita
- General
- Poitras

We Stock:
SENCO Pneumatic Tools, Staples and Nails

BLUE BALL MACHINE WORKS
Box 716, Rt. 322 Blue Ball, PA 17506 717-354-4478

EXCELLENT QUALITY SEEDS
ALFALFA's and CLOVER's
Available for Spring Seeding

ALFALFA
- WL 311 - Consistant winner of alfalfa growing contests - Pa Grassland Council
- APOLLO - Lime coated, excellent disease resistance
- SARANAC AR - Excellent disease resistance
- ARC

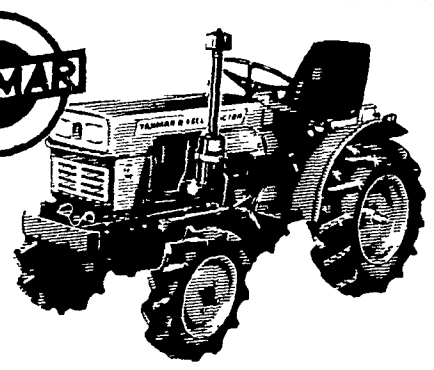
CLOVER
- ARLINGTON
- PENNSCOTT
- MEDIUM RED
- ALSIKE

★ FREE INNOCULATION ★

REIST SEED COMPANY
Finest Quality Seeds (Since 1925)
Mount Joy, PA Ph: (717) 653-4121

WHY BUY YANMAR ?

HERE ARE 7 REASONS THE COMPETITORS WISH THEY HAD...



1 YANMAR - The only compact diesel with industrial wet sleeve engine.
2 YANMAR - The only compact diesel in which all models have front wheel gear drive instead of universal joint. Benefit: Shorter turning
3 YANMAR - The only compact diesel with all models having cast iron rear end housing
4 YANMAR - The only compact diesel that does not need GLO plug to start engine.
5 YANMAR - The only compact diesel with choice of automatic shift (no power loss on automatic) or manual shift.
6 YANMAR - Nebraska tests rated the 24 HP diesel best for fuel efficiency.
7 YANMAR COMPANY is the world's largest small diesel engine manufacturer.

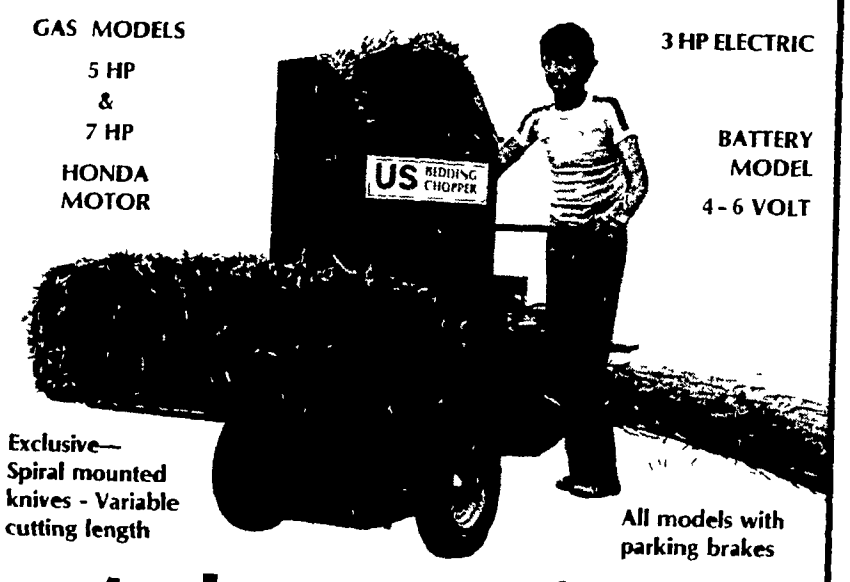
You Read The 7 Reasons...
But The Cost Of Buying A Yanmar
Is The Icing On The Cake!

FEBRUARY SPECIAL
MODEL 240, 4-WD, AG TIRES, MANUAL SHIFT
List $6795
Reg. Sale Price $5795
SPECIAL $5095
24 H.P., 2 WD, Turf Tires Only $4495
★ ALL MODELS SPECIALLY PRICED THRU FEB.

NOW ASK YOURSELF . . .
SHOULD I OWN A YANMAR?
"SERVICE IS OUR MOTTO"
LAWN CARE OF PA.
SALES & SERVICE
Martindale, PA 17549
1 Mile North of Martindale
on Grist Mill Road
PH: 215-445-4541
Mon., Tues., Thurs., Fri. 8-8
Wed. 8-5, Sat. 8-2
"A little out of the way...
but a lot less to pay"

For the finest bedding

GAS MODELS
5 HP
&
7 HP
HONDA MOTOR



3 HP ELECTRIC

BATTERY MODEL
4 - 6 VOLT

Exclusive— Spiral mounted knives - Variable cutting length

All models with parking brakes

4 choppers from US FARM SYSTEMS
- Chops hay, straw or corn stalk bales for better bedding
- Provides bedding in less time
- Use up to 35% less straw

FOR DEMONSTRATION CONTACT YOUR DEALER

GROFFDALE POURED WALLS
Brick Church Rd., Leola, PA 17540
717-656-7566 or 717-656-2016 6:30 - 7 A.M.

Dauphin County DHIA Monthly Report

December 1980

Dairy herd averages above 1 0 pounds fat are as follows

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Catalpa Farms	H	109 4	86 3	49 0	3 9	1 92
Great View Farms	H	49 0	89 2	49 2	3 9	1 91
Earl Campbell	H	50 8	82 9	45 1	4 2	1 91
Restful Acres	H	70 3	87 0	47 2	3 9	1 86
Paul L Crissinger	H	80 6	90 9	44 6	4 1	1 84
Robert Beach Jr	H	45 6	91 9	46 6	3 9	1 84
John Hertzler	H	71 1	92 2	45 9	4 0	1 82
Paul L Crissinger	H	77 0	91 9	45 4	4 0	1 81
J Richard Alwine	H	54 0	92 5	44 0	4 0	1 78
J Melvin Brandt	H	68 0	89 8	45 1	3 9	1 77
Harold M Nissley	H	42 6	88 5	44 8	3 9	1 76
Robert J Schaffer	H	69 6	80 1	46 0	3 7	1 72
Wil lene Farms	H	55 0	79 7	44 2	3 9	1 71
Lytle Farms Inc	H	101 4	83 2	43 2	3 9	1 68
Lauden Farms	H	117 4	89 5	44 4	3 8	1 68
Earl E Keefer	A	85 7	84 7	37 7	4 4	1 67
John Roy Book	H	50 6	95 6	45 1	3 7	1 67
James Lesher	H	43 3	95 6	41 2	4 0	1 65
Larry L Boyer	H	23 9	82 5	42 6	3 9	1 65
Gary E Miller	H	72 7	93 5	41 5	3 9	1 63
Stanley R Long	H	75 6	85 9	40 9	4 0	1 62
Elwillo Farms	Mix	112 9	88 5	43 2	3 8	1 62
Roy C Wilbert	H	22 3	95 5	46 7	3 4	1 57
Conewago Farms	H	83 3	87 1	37 6	4 1	1 56
Robert Oellig	H	35 6	91 2	37 0	4 1	1 52
Stoney Lawn Farms	H	91 4	74 1	38 4	3 9	1 51
Arthur Brandt	H	95 0	86 8	39 7	3 8	1 51
Wilmer Campbell	G	59.7	85 8	30 2	5 0	1 50
Conewago Farms	H	83 0	87 9	35 0	4 3	1 49
Isaac Newswanger	H	47 2	80 1	36 1	4 1	1 49
Larry L Boyer	H	23 2	77 1	40 8	3 7	1 49
Dale F Faust	H	34 8	79 5	37 2	4 0	1 49
Sher Mar Acres	H	41 8	86 7	40 6	3 6	1 47
Franklin Wagner	Mix	45 8	81 1	32 7	4 4	1 45
Arthur Brandt	H	95 8	82 3	37 4	3 9	1 45
Mahlon L Lehman	H	52 3	84 2	36 6	3 9	1 44
Calvin B Mauser	G	71 8	80 8	29 8	4 8	1 43
Lee R Sweigard	H	24 5	89 6	36 9	3 9	1 43
Walter Schaffer	H	40 2	91 1	33 5	4 3	1 43
Homer Campbell	H	77 3	87 6	34 3	4 2	1 43
Donald Engle	H	73 5	73 8	34 2	4 1	1 40
Paul E Clugston	H	80 4	80 5	33 7	4 1	1 39
Henry Keiter	H	44 0	80 0	35 0	3 9	1 38
Frank Wagner Jr	Mix	58 7	84 4	30 1	4 5	1 36
Roy M Brubaker	H	56 0	71 2	36 0	3 7	1 34
Lebo Brothers	G	41 0	89 5	27 0	4 9	1 33
D Miller Deemar	H	42 6	79 3	31 7	4 1	1 30
Bryncoed Farm	J	124 5	87 7	22 0	5 9	1 29
Floyd Feidt	Mix	75 0	88 0	34 1	3 8	1 29
Lee R Sweigard	H	20 8	90 4	32 6	3 7	1 22
Raymond Bolack	H	67 0	95 1	31 8	3 8	1 21
Raymond Bolack	H	79 3	93 8	29 8	4 0	1 19
Robert N Miller	G	16 0	70 6	22 5	4 6	1 03

305 day lactation records above 500 pounds fat included

OWNER NAME OR NO	AGE	LBS MILK	% FAT	LBS FAT
Bryncoed Farm Jersey				
46 W	8 2	11,623	4 9	565
95 0	7 4	9,681	5 7	549
130	5 8	12,448	5 0	619
193	5 3	10,279	5 6	577
194	5 3	11,059	5 2	578
299	3 6	9 142	5 5	501
John Hertzler				
Madge	6 5	15,800	3 4	532
Conewago Farms				
Judy	9 10	16,012	4 5	719
Anna	6 2	21,467	3 1	670
Trixie	6 2	18,470	4 4	820
Peg	3 0	14,037	3 8	534
Wandi	3 0	14,210	4 1	582
Gr 15 B	3 1	12,548	4 3	535
Gina	2 6	14,093	3 7	523
Karla	2 2	12,939	5 1	658
Marvel	2 3	13,860	4 4	603
Earl E Keefer				
Verna	2 7	15,507	3 9	601
Mary	2 4	13,453	4 3	574
Aline	2 6	14,899	4 3	643
Calvin B Mauser				
Esther	8 1	14,523	4 8	704
Libby	7 3	12 542	4 8	606
Reba	7 0	13 141	5 0	658
Nita	5 0	15,694	4 0	625
Maryle	4 1	12,513	5 1	638
Mandy	3 11	12,197	4 8	581
Lucille	3 0	10,981	4 7	521
Pricila	1 11	11,661	4 5	530
Robert J Schaffer				
Keyes	6-2	22,937	3 3	758
Ora	6-3	23,675	3 3	793
Lebo Brothers				
Ardel	7 6	12,143	4 3	525
Hattie	5 0	15,056	4 2	632
Rosette	3 1	11,092	5 1	562
Lee R Sweigard				
Nell	6 4	14,171	3 6	512
Stoney Lawn Farms				
Dixil	8 0	19,313	4 0	781
Lytle Farms, Inc				
Rhoda	8-7	13,490	4 6	618
Dottie	7-7	20,185	3 8	774
Candy	8-0	22,340	3 2	713
Lynn	8 1	17,054	3 5	594
Bitzy	6-2	17,756	3 0	534
June	3-4	19,492	3 6	711
Sugar	2 3	11,646	4 4	512
Paul L Crissinger				
Joyous	10 6	16,487	4 1	676
Rosie	9 5	16,097	3 7	599
Maude	8 4	19,495	3 3	646
Lori	8 3	17,428	3 7	653
Cindy	7-4	17,089	3 6	612
Trudy	5 5	18,305	3 5	643
Miracle	4 2	21,046	4 0	836
Marcia	3 5	18,861	3 7	699
Jill	2 3	18,236	3 7	666
Floyd Feidt				
Fawn	6 6	14,315	3 7	533
Mahlon L Lehman				
Nettie	12 0	16,242	3 2	527
Sadie	7 4	18,411	3 6	654
Maggie	3 2	13 556	3 9	535
Walter Schaffer				
G29	2 1	15,033	3 6	546
ORA23	1 10	12,876	4 1	528
J Melvin Brandt				
Lucy	10 11	19,677	4 5	886
Erna	4 4	13,659	3 9	529
Celia	3 8	18,469	3 5	651
Gladys	3 3	16,591	3 7	608
Wilmer Campbell				
Paula	4 7	13,198	4 2	548
Bebe	3 4	13,631	4 6	630
Trish	2 0	11,383	4 8	546
Harold M Nissley				
Viv	5 5	15,712	3 3	516
Goldie	3 11	18,517	3 4	638

(Turn to Page D14)

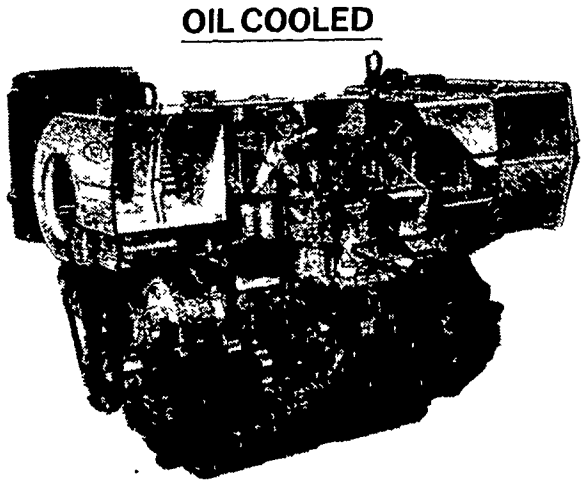
REPOWER With VM DIESEL

VM Diesel

Harvesters, Haybines, Tractors, Cornpickers, Balers, Hydraulic Systems, Corn Binders Choppers

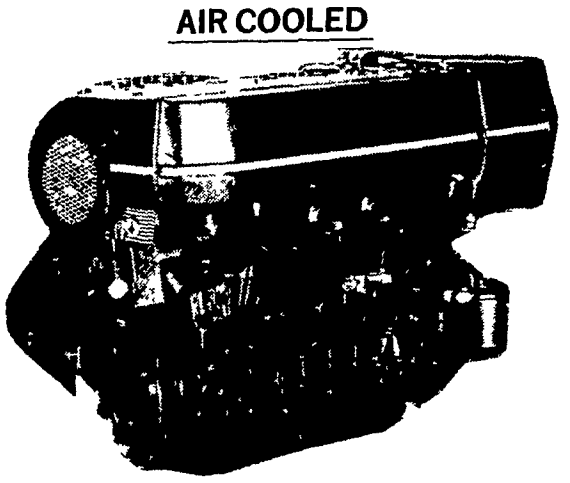
All New HR Series

OIL COOLED



- Integrally cast cylinders with inserted and removable wet type cylinder liners
- Light hypereutectic alloy pistons
- Extra-resistant steel connecting rods alloyed with special alloy head bearings
- Surface hardened steel crankshaft
- Drop-forged, casehardened and tempered steel camshaft
- Anti-friction cast-iron tappets alloyed
- Cast-iron tunnel type crankcase
- Rotary injection pump with mechanical governor

AIR COOLED

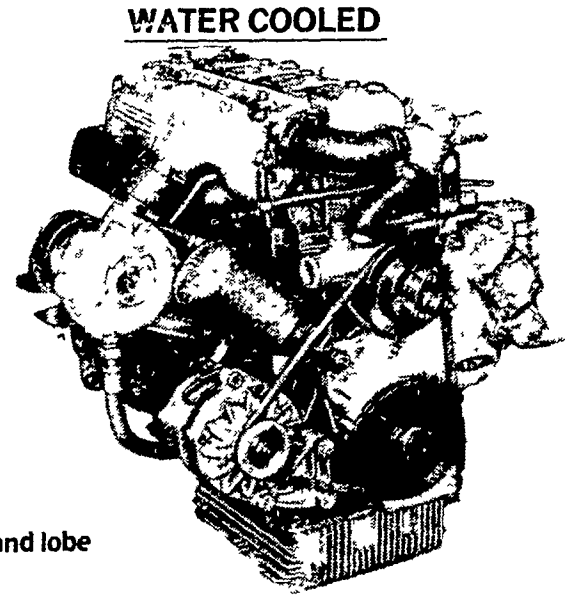


- Force-feed lubrication with built-in circuit and lobe type pump
- Diaphragm pump feed
- Oil and fuel filters with integral type element.

Special structure and patented engine with consequent increases in performance and easier operation with low weight/output ratio low smoke emissions.

Engine based on a design "modulus" formula which allows a maximum parts standardization and interchangeability.

WATER COOLED



USED DIESELS

- SR 1 Lister
- SR 2 Lister
- SR 3 Lister
- HRS 6 Lister
- 1 Cylinder Deutz
- SV 195 - 14 H P
- 1051 VM, 20 H.P
- DVA 1500 Slanzi

Ask For Horsepower Ranges Of Above

THE "RIGHT FROM THE START" DIESEL ENGINE LINE FOR FAULTLESS PERFORMANCE

LR 1 LISTER

24 HOUR SERVICE

QUEEN ROAD REFRIGERATION

Box 67, Intercourse, PA 17534

Phone: John D. Weaver - 717-768-9006 or 768-7111

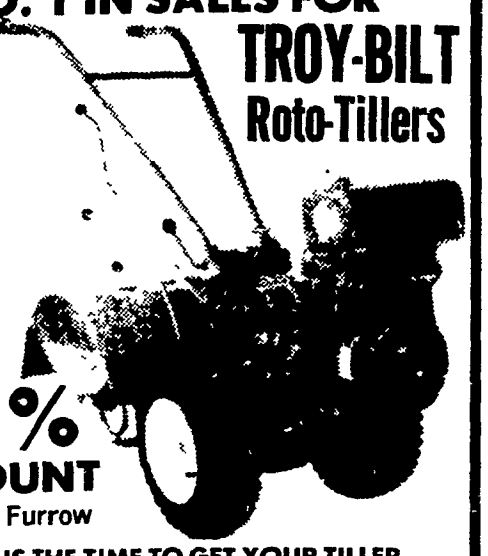
or Answering Service - 717-354-4374

Dauphin Co. DHIA

(Continued from Page D13)

J Richard Alwine				
Pam	7 1	18,695	3 5	658
Laura	7 6	18,786	3 8	722
Lynette	5 2	22,510	3 0	665
Queen	3 1	17,212	3 3	561
Mary	3 5	16,041	3 5	564
Stanley Wilt				
Sandy	5 1	13,010	3 9	507
Homer Campbell				
22	4 5	14,681	3 8	557
155	3 1	12,860	4 2	536
38	4 4	14 781	3 7	544
24	3 3	4,385	3 6	521
65	2 5	13,975	3 6	500
146	2 3	12,064	4 2	505
29	2 1	12,502	4 0	505
142	2 0	16,919	3 9	654
59	1 11	15,481	3 5	543
127	2 11	16 864	3 8	635
Catalpa Farms				
Heidi	4-4	20,223	3 8	778
116	2 0	14,529	3 5	514
124	1 11	13 472	3 8	517
Stanley R Long				
Rinnie	5 3	15 738	4 4	688
Sherri	5 3	17,865	3 6	650
Restful Acres				
Natasha	3 5	15,371	4 4	670
Robert H Beach, Jr				
58	6 11	18 504	3 4	637
96	4 11	19 943	3 7	737
103	4 6	13 608	3 8	514
133	3 0	18,066	3 5	631
139	2 11	18,106	3 6	660
141	2 11	15 476	3 9	601
Lauden Farms				
Betty	10 6	16 117	3 4	551
Agnes	8 0	24,806	3 4	837
23	6 3	20,444	3 7	763
Julie10	5 3	18,797	3 3	618
Julie45	4 6	21,324	4 0	855
Iris63	4 1	16,222	3 4	550
36	2 3	19,169	2 8	536
Lady 67	9 8	17,400	3 7	645
52	2 7	23,069	3 0	702
55	N G	16 061	3 1	505
61	2 0	18 005	3 4	613
79	2 2	15,904	3 3	524
Frank Wagner, Jr				
132	3 8	18,375	3 3	610
9	2 0	14 782	3 9	579
Franklin G Wagner				
Julie	3 2	14,382	4 5	641
Donald Engle				
4	9 2	14 070	4 4	613
5	5 0	15 446	4 0	623
56	5 3	19 762	3 8	747
59	6 3	13 702	3 8	514
Great View Farms				
Ruby	6 5	16,578	4 4	724
Lillian	3 0	23,210	3 4	797
Earl Campbell				
120	6 3	16,203	3 6	582
128	5 3	15 533	4 1	643
135	4 0	16,741	4 0	671
138	4 0	16,278	4 2	689
Henry Keiter				
Doreen	5 6	19,828	3 8	751
Star	4 10	13,530	3 8	517
Donald Miller Deemar				
40	6 9	18,106	3 5	630
11	5 2	14,854	3 4	508
27	4 3	14,620	4 3	624
Roy M Brubaker				
Verna	5 9	19,129	3 3	629
Isaac K Newswanger				
54	4 3	18 532	3 7	690
21	4 3	15,541	3 9	603
40	4 4	14,436	4 0	575
Sher Mar Acres				
307	6 5	15 667	3 5	544
66	6 3	15,621	3 9	617
308	5 6	16 649	3 6	595
James Lesher				
Monica	4 4	15,802	3 8	607
Marian	2 2	12 649	4 0	508
Arthur Brandt				
Dixie	2 4	13 560	3 9	530
Elwillo Farms				
81	5 3	19 198	3 6	682
25	5 3	19 459	3 5	689
45 R	4 0	22 876	3 3	751
30	4 5	17,514	3 5	613
12	3 2	15 506	3 4	529
192 R	7 8	17 201	3 4	580
Larry L Boyer				
Blondie	4 5	17 339	3 9	676
Nan	5 8	24 665	3 3	806
Dixie	2 11	16 812	3 2	540

NO. 1 IN SALES FOR
TROY-BILT
Roto-Tillers



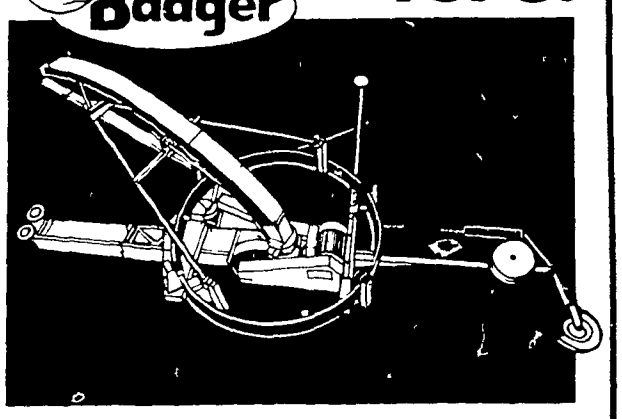
20% DISCOUNT
Free Hiller Furrow

NOW IS THE TIME TO GET YOUR TILLER SERVICED FOR NEXT YEAR...FREE OIL WITH EVERY SERVICE JOB.

GARDENWAY CARTS IN STOCK
Priced Reasonable, A Nice Gift for Him or Her

NORMAN H. ZIMMERMAN, INC.
52 S. Ramona Road, Myerstown, PA
½ mile west Myerstown - West Main St.
Phone (717) 866-4695

Badger TOPS!



Badger Pow-R-Trac 2
Silo Unloader

The Badger Pow-R-Trac 2 is a farm-proven leader in ring-drive silo unloading It starts unloading right from the dormer, then cleans your silo top to bottom and wall to wall

• Multiple-suspension keeps the PRT 2 level all the way down • Double auger flighting and knives cut through hard-packed and frozen materials • Separate, adjustable digger wheel shaves walls clean

We've earned our stripes!

SEE YOUR LOCAL BADGER DEALER

ROY CHRISTMAN
RD 1
Hamburg, PA 19526
(215) 562-7218

LLOYD E. KREIDER
RD 1
Cochranville, PA 19330
(215) 932-4700

GRUMELLI'S FARM SERVICE
Mechanics Grove
Quarryville, PA 17566
(717) 786-7318

PIKEVILLE EQUIPMENT INC.
RD 2
Oley, PA 19547
(215) 987-6277

SHOW-EASE STALL CO.
523 Willow Rd
Lancaster, PA 17601
(717) 299-2536

CECIL DAIRY SERVICE
RD 1 Rt 274
½ Mi South
Rising Sun, MD 21911
(301) 658-6923

STILL #1
Big Dutchman® - the Original

Big Dutchman cage systems are the "standard" by which all others are measured. So why not start your cage shopping with the No. 1 company in the field.

We can provide "all" the components that make up a complete cage system and therefore are able to guarantee reliability, control, cost savings and one-source service.

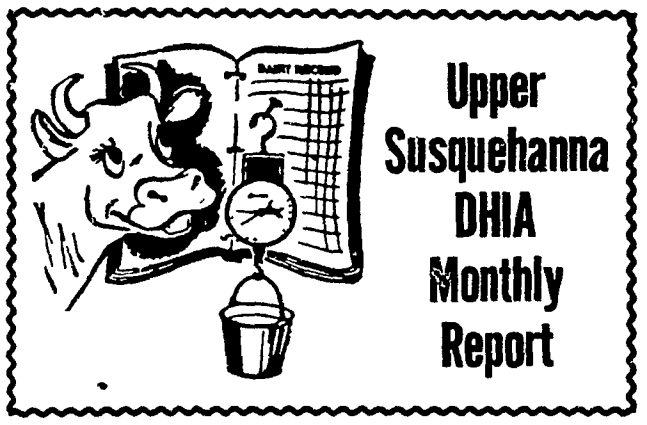
And remember, once your Big Dutchman system is completed, the competently trained staff of Hershey Equipment Company will continue to service it and provide spare parts at DISCOUNTED prices as it has been for over fifteen years.

HERSHEY EQUIPMENT COMPANY, "WE SELL THE BEST & SERVICE THE REST"

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807
Route 30 West
at the Centerville Exit

Designers of Quality Systems for Poultry, Swine and Grain Handling.



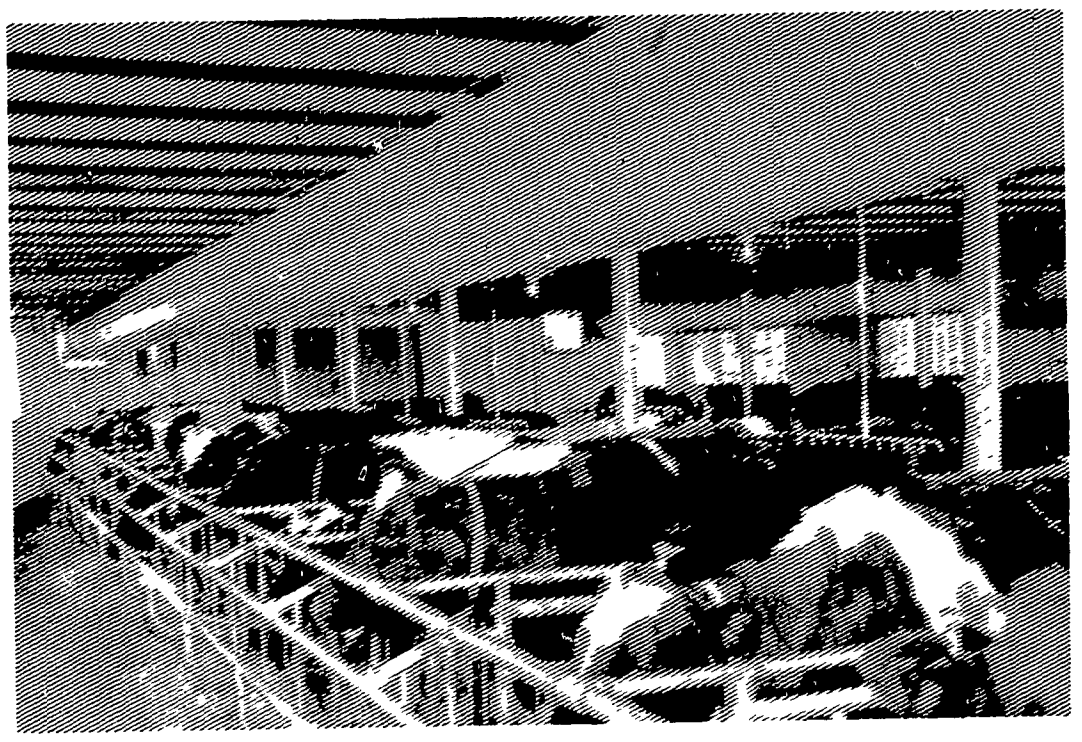
December 1980

The herds averaging 1 35 pounds butterfat per day are as follows

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS. MILK	LBS FAT
Montour					
Danville St Hospital	R&GrH	114 8	87 4	50 0	2 13
Lundy Brothers	RH	39 0	86 9	50 6	2 01
Carl R Slater & Son	RH	23 0	87 1	51 5	1 96
Mar-Ja Farm	RH	136 5	88 2	44 1	1 88
Clifford A LeVan	RH	19 0	89 6	42 2	1 84
Earl W Harris	R&GrH	52 8	84 3	50 1	1 81
James H Cromis	R&GrH	45 4	100 0	47 6	1 78
JA DA Land	R&GrH	88 8	88 1	40 2	1 66
Ralph Kitchen	R&GrH	38 9	80 4	41 8	1 62
James H Cromis	R&GrH	48 8	96 2	44 1	1 62
Ralph Kitchen	R&GrH	41 9	79 6	37 8	1 43
Northumberland					
Robert Truckenmiller	R&GrH	56 5	88 8	53 0	2 04
Ernest L Wolfe	RH	58 0	82 7	48 4	1 98
Bomberger & Sons	R&GrH	139 9	89 1	49 1	1 97
Jerry Smith	RH	49 0	89 6	53 8	1 95
P Buckwalter & Sons	RH	93 1	90 0	50 9	1 89
F & T Strouse	R&GrH	64 1	76 1	41 1	1 83
Shoch Manor Farms	R&GrH	108 2	92 3	44 9	1 74
Lloyd B Zimmerman	R&GrH	78 0	83 5	49 3	1 73
Garvin Schaffer	R&GrH	29 0	98 3	45 0	1 71
Ernest Klinger	GrH	99 7	86 6	40 9	1 71
Irvin Reynolds	R&GrH	68 8	78 4	40 6	1 65
Robert N Bechtel	R&GrH	31 1	84 5	43 9	1 65
Ronald F Wallace	R&GrH	80 0	88 3	39 4	1 59
Donald E Bieber	R&GrH	47 2	86 2	39 9	1 58
Paul Wolfe & Sons	R&GrH	83 5	81 4	37 8	1 54
David B Heffner	RH	42	81 3	38 0	1 46
William R Landis	R&GrH	34 0	77 3	38 8	1 45
C Wayne Lapp	Mix	41 8	80 6	34 2	1 44
Leon Epler Farms	R&GrH	162 2	91 7	34 6	1 42
H Klock & Son	R&GrH	46 8	90 0	32 3	1 42
Frank S Prutzman	R&GrH	62 3	87 3	35 4	1 40
E D Schnure, Jr	R&GrH	49 6	80 1	34 9	1 36
Snyder					
E & D Apple	R&GrH	60 2	91 9	56.6	2 14
B & D Parthemer	R&GrH	69 0	96 0	57 1	2 14
Glenn M Moyer	R&GrH	40 0	85 4	55 3	2 12
R Ulmer & Sons	R&GrH	54 5	89 9	56 5	2 10
E & D Apple	R&GrH	59 4	92 0	56 8	2 07
George Krebs	R&GrH	38 2	86 5	47 8	2 06
Harold S Hassinger	RH	43 0	90 2	51 9	2 06
I & M Wenger	R&GrH	51 0	92 1	48 6	2 04
Urie & Dan Yoder	RH	50 7	85 9	51 7	2 00
Randolph Hoffman	R&GrH	27 3	94 2	54 1	1 94
Carl F Ewing & Sons	Mix	42 0	90 6	46 6	1 93
H Narehood & Sons	R&GrH	60 6	91 5	47 4	1 90
James Hunsberger	R&GrH	41 7	96 6	48 0	1 89
Samuel U Beiler	GrH	34 4	95 6	45 6	1 86
Ronald B Reich	R&GrH	65 6	91 2	40 9	1 82
W Paul Womer	R&GrH	34 0	90 9	45 6	1 79
Dale Hornberger	R&GrH	34 6	86 6	45 9	1 78
Sauderdale Farm	R&GrH	51 4	83 3	44 3	1 76
R & L Wenrick	GrH	32 0	86 9	46 0	1 76
C C Fisher & Son	R&GrH	68 5	93 1	43 9	1 74
J & G Blank	R&GrH	44 5	86 9	42 1	1 72
Leire Fry & Sons	R&GrH	126 5	85 6	40 3	1 71
Albert M Berg Jr	R&GrH	40 4	90 5	43 4	1 71
Mabarbil Farms	R&GrH	68 9	82 5	44.5	1 69
Albert W Heimbach	GrH	125 2	91 7	41 3	1 69
J & M Shirey	RH	58 3	92 0	44 0	1 69
Richard Nerhood	R&GrH	41 9	81 9	37 3	1 61
Clyde K Alderfer	R&GrH	54 1	88 3	38 1	1 56
Richard F Shirey	RH	38 0	85 3	42 2	1 56
Carper Acres	R&GrH	58 2	81 3	36 9	1 55
B & L Shirey	R&GrH	39 0	93 0	40 4	1 54
M & M Hauck	R&GrH	48 5	89 0	35 9	1 51
Alvie D Cook	R&GrH	37 8	79 2	38 4	1 50
S & S Hoffman	GrH	44 0	93 1	37 4	1 50
St Fm Selinsgrove	R&GrH	96 0	77 1	36 7	1 43
Richard E Weller	R&GrH	42 8	88 9	35 7	1 43
Nevin C Hoover	GrH	44 2	87 5	46 4	1 42
Glenn & Ethel Stuck	RH	30 0	90 0	36 8	1 41
D & G Tinc	R&GrH	51 0	91 1	35 1	1 36
Union					
Jonas Zeiset	R&GrH	41 5	98 7	59 4	2 10
Clarence W Beiler	RH	61 4	90 4	50 4	2 01
Leroy S Zimmerman	GrH	42 8	86 3	50 3	1 98
Mark M Wehr	R&GrH	79 1	90 1	50 2	1 95
Joal Ann Farms	RH	75 2	84 7	49 6	1 94
Elam Beiler	RH	34 8	95 4	47 5	1 93
Amos J Zook	R&GrH	53 2	91 2	48 5	1 89
San Be Farms	RH	66 4	87 2	51 8	1 86
Roland Hackman & Son	RH	49 9	87 5	45 1	1 86
Alvin H Martin	GrH	51 9	80 5	47 7	1 86
Hemlock Meadow Fm	R&GrH	53 8	86 8	47 2	1 77
Wood Ann Farm	R&GrH	26 3	83 2	45 9	1 76
Leon M Musser	RH	56 5	91 9	42 8	1 73
John F Stoltzfus	R&GrH	44 1	88 5	43 6	1 72
Melvin Stoltzfus	R&GrH	56 0	89 4	53 7	1 72
Crissons Farms	R&GrH	53 0	94 8	39 1	1 71
Lewis & John Kenamond	RH	52 8	82 1	44 5	1 70
Aaron R Zimmerman	R&GrH	38 6	79 8	43 9	1 68
Zi-Wes Dairy Farm	RH	52 6	92 1	40 6	1 66
Eugene Spangler	R&GrH	72 9	92 5	41 2	1 65
Harry L Snook	R&GrH	28 0	96 3	37 7	1 62

(Turn to Page D16)

All-Season™ ventilation by JAMESWAY®



Fresh idea

More than just a fan, All-Season ventilation gives you control of the air in your buildings. Set it, then it's automatic. Controls drafts, dead air pockets and condensation. Air stays fresh. Reduces stress; helps livestock improve production.

See us for systems and service that help make the good life better.

AGRI EQUIPMENT INC.
2754 Creek Hill Rd Leola, PA 17540
717-656-4151

I. G. SALES
Rt 113, Box 200
Silverdale, PA
215-257-5135

G. HIRAM BUCHMAN, INC.
Rte 519 - N off Rte 46
P O Box 185
Belvidere, NJ 07823
201 475-2185

DEPENDABLE MOTORS
Honey Brook, PA
215-273-3131
215-273-3737

HENRY S. LAPP
RD1, Cains, Gap, PA 17527
717-442-8134

HARRY L. TROOP
Rt 1 Cochranville, PA 19330
215-593-6731

ROVENDALE SUPPLY
RD 2, Watsontown, PA 17777
717-538-5521

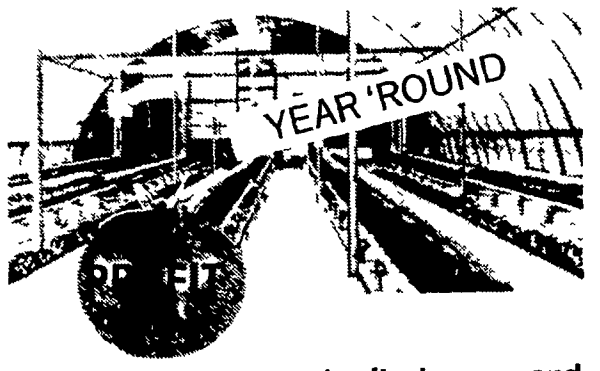
SOLLENBERGER SILOS
RFD 2, Chambersburg, PA
717-264-9588

J. A. SWOPE
Box 121, RD1
Myerstown, PA
717-933-4758

ERB & HENRY EQUIP., INC.
22-26 Henry Avenue
New Berlinville, PA
215-367-2169

DETWILER SILO REPAIR
Rt 2, Newville, PA
717-776-7533

HYDROPONIC FARMING



Here is your opportunity to own and operate a high profit and enjoyable greenhouse business growing tomatoes, lettuce and cucumbers year round!!

Growers are needed in your area to become owner/operators in this fascinating money making business.

We provide complete training and technical assistance. Investments from $12,000-$25,000. Gross annual income $14,000-$22,000.

Investigate this opportunity through personal inspection of our PROVEN SYSTEM by visiting a greenhouse in full production.

SEE US AT THE PA. VEGETABLE GROWERS MEETING AT THE HERSHEY CONVENTION CENTER, HERSHEY, PA
FEBRUARY 3, 4, 5

FOR COMPLETE INFORMATION
CALL OR WRITE:
PHONE 215 — 527-0850

HYGRO PRODUCTION, INC.
EARL CURTIS NICHOLS, PRES.
21 MEADOWS LANE
HAVERFORD, PA 19041

Upper Susquehanna DHIA

(Continued from Page D15)

Paul R Smith	R&GrH	41 2	79 8	39 9	1 60
Clair Katherman	R&GrH	31 4	89 9	41 4	1 59
C E & W N Hauck	R&GrH	57 0	90 7	43 2	1 56
Chris S Stoltzfus	RH	47 8	88 6	40 9	1 54
Donald B Spangler	R&GrH	53 3	80 6	35 5	1 53
Roger M Shively	R&GrH	24 7	84 9	36 1	1 53
Dietrich Brothers	R&GrH	50 4	90 1	40 9	1 53
John M Stoltzfus	R&GrH	35 4	81 4	38 6	1 52
Joseph E Snyder	R&GrH	55 6	85 0	37 2	1 51
John M Stoltzfus	R&GrH	31 1	79 4	37 4	1 51
Peachy Bros Dairy	R&GrH	51 0	81 6	40 7	1 50
Elwood Keefer	R&GrH	38 0	84 4	35 3	1 48
Ben Martin	R&GrH	32 0	80 8	35 8	1 47
Peachy Bros Dairy	R&GrH	50 6	76 7	38 0	1 46
Kenneth T Shuck	R&GrH	50 4	78 9	37 5	1 44
R Dietrich & Son	R&GrH	24 0	78 1	34 7	1 42
Wilmer E Zook	R&GrH	40 1	79 4	44 2	1 41
John R Walter	GrH	32 0	86 9	34 2	1 40

Lacations finished over 650 pounds butterfat

OWNER NAME OR NO	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Montour					
Danville State Hospital					
957	5 2	292	20,444	4 1	838
185	2 1	292	16,497	4 8	794
Ralph Kitchen					
Lucky	8 4	292	21,576	3 5	761
Lundy Brothers					
Vivian	5 1	292	19,023	3 7	702
Mar Ja Farm					
Inka	8 6	292	21,925	4 2	919
Sissy	8 3	292	17,095	4 0	689
Miriam	6 3	292	20,434	3 6	730
Willa	4 3	262	16,414	4 0	664
Patty	2 4	262	15,881	4 2	671
Polly 2	2 8	262	16,942	3 9	663
Earl W Harris					
Jojo	6 2	294	18,834	4 0	746
Lulu	4 1	294	22,093	3 5	771
Clifford A LeVan					
Cristy	6 3	294	16,439	4 7	771
Daphne	3 0	294	21,369	3 4	722
Carl R Slater & Son					
Brett	4 2	298	17,214	4 1	701
Becky	4 9	298	23,522	4 5	1057
James H Cromis					
Star	4-4	298	19,747	3 9	764
Paul E Ross					
Millie	9 6	298	13,578	5 1	693
Northumberland					
E Delrue Schnure, Jr					
Ruby	7 7	298	15,441	4 4	683
Brenda	6 11	298	19,047	4 0	766
Leon Epler Farms Inc					
62B1168	4-0	298	18,499	3 5	655
David B Heffner					
Jennie	10-1	298	20,334	3 6	733
Ernest L Wolfe					
Toni	5 7	298	21,190	3 8	808
59	5 8	298	21,138	4 0	851
Ester	3 0	298	19,231	3 7	702
Frank S Prutzman					
Lyndo	7 1	298	17 195	3 9	663
Dutches	4 0	298	17,756	3 8	678
Garvin Schaffer					
25	7 0	298	18,359	3 8	706
Ernest Klinger					
79	6 3	305	18,720	3 5	660
87	4 2	305	22,202	4 1	900
Park Buckwalter & Sons					
Cleona	2 10	305	23 535	3 4	802
Irvin Reynolds					
33	5 9	305	21,870	3 8	840
Ronald F Wallace					
Terri	7 3	305	18,878	3 6	677
Robin	4 3	305	19 863	3 6	721
Lloyd B Zimmerman					
18B	5 5	305	20 019	3 4	677
7R	6 3	305	20,609	3 3	685
16B	8 2	305	21,125	4 3	917
65R	7 4	305	23,074	3 4	774
John Bomberger & Sons					
7	4 3	305	20,077	3 4	676
85	3 6	305	17,958	4 2	757
71	3 3	305	19,738	3 4	671
75	4 3	305	21,744	3 7	798
1015	3 11	305	16 776	4 5	754
772	6 4	305	21,133	3 8	809
Shoch Manor Farms					
B72	4 3	305	16 271	4 7	757
84	5 4	305	21,795	3 0	651
Fred & Tom Strouse					
Annie	7 8	305	23,523	3 7	877
Snyder					
C C Fisher & Son					
Jewel	5 4	305	21,993	3 8	830
State Farm Selinsgrove					
3412	5 11	259	16,524	4 2	702
7188	3 7	305	17,663	3 8	672
Mabarbil Farms					
Jelly	7 2	305	19,399	3 7	727
Vet	6 3	305	19,841	4 5	897
Rib	4 11	305	25,385	3 0	764
Leire Fry & Sons					
Jingle	5 5	302	20,276	4 1	822
Toris	4 6	302	19,405	3 5	670
Kerri	3 8	305	14,835	4 7	692
Andy	3 5	305	17,885	4 5	804
Rerun	3 1	305	19,523	4 2	812
Whisper	3 1	294	16,653	4 0	660
Richard G Nerhood					
Becky	6 11	304	17,966	4 4	782
Jewel	3 11	297	15,412	4 5	699
Clyde K Alderfer					
Dawn	7 6	305	21,802	4 1	891
Ronald B Reich					
Lois	5 11	305	17,704	4.0	713
Larry & Lucy Klingler					
80	10 0	305	16,369	4 0	662
Lee & Sandra Shaffer					
Fifi	3 9	305	18,956	3 7	703
Urie & Dan Yoder					
Mable	8 4	305	22,791	3 4	766
John & Margaret Shirey					
Celia	5 6	305	19,847	4 0	800
Elv	4 5	305	20,118	3 2	651
George Krebs					
Carrie	3 1	305	17,147	3 8	655
Harold S Hassinger					
110	6 0	305	20,505	3 4	698
128	4 5	305	20,947	3 4	709
H L Narehood & Sons					
Josie	7 10	305	21,187	3 8	814
Vicki	6 9	305	18,875	4 1	772
Rae	8 7	305	16,117	4 3	689
Toby	2 4	305	18,783	3 8	720
Pepsi	2 7	305	16,647	4 2	695
Joseph & Grace Blank					
Lucy	7 5	305	16,797	4 1	686
W Paul Womer					
Polly	7 6	305	18,321	4 2	768
Alma	6 10	305	19,327	4 2	811

(Turn to Page D17)

If you have fat cattle or need feeders ...

THINK NEW HOLLAND

BEEF SALES

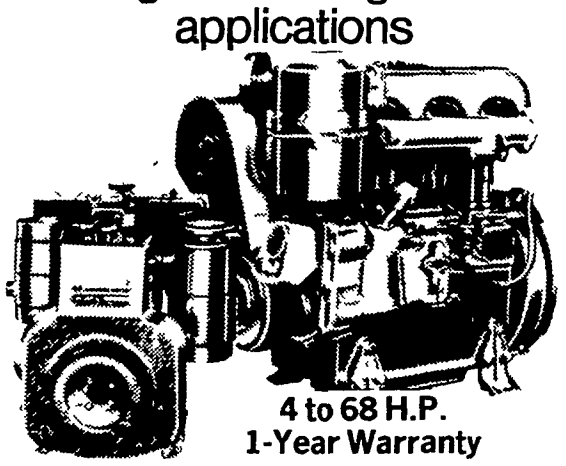
MONDAY - 1:30 P.M.
THURSDAY - 11:00 A.M.

Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
Veal Calves - 4:30 Thurs.

NEW HOLLAND SALES STABLES, INC.
Phone: 717-354-4341
Daily Market Report - Phone: 717-354-7288
Abe Diffenbach, Manager
Field Representatives - Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6808

THINK DIESEL
THINK
LOMBARDINI

26 different models designed to fit most gasoline engine applications



4 to 68 H.P.
1-Year Warranty

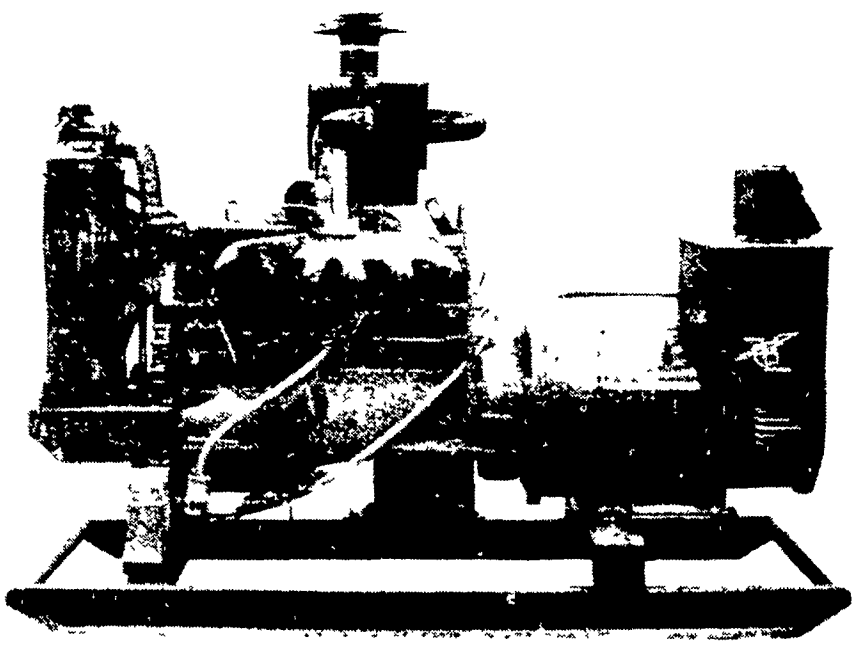
LOMBARDINI
The Powerhouse

The fastest growing line of small, air-cooled diesels in America.

Authorized sales, service and parts. Call today for a quotation.

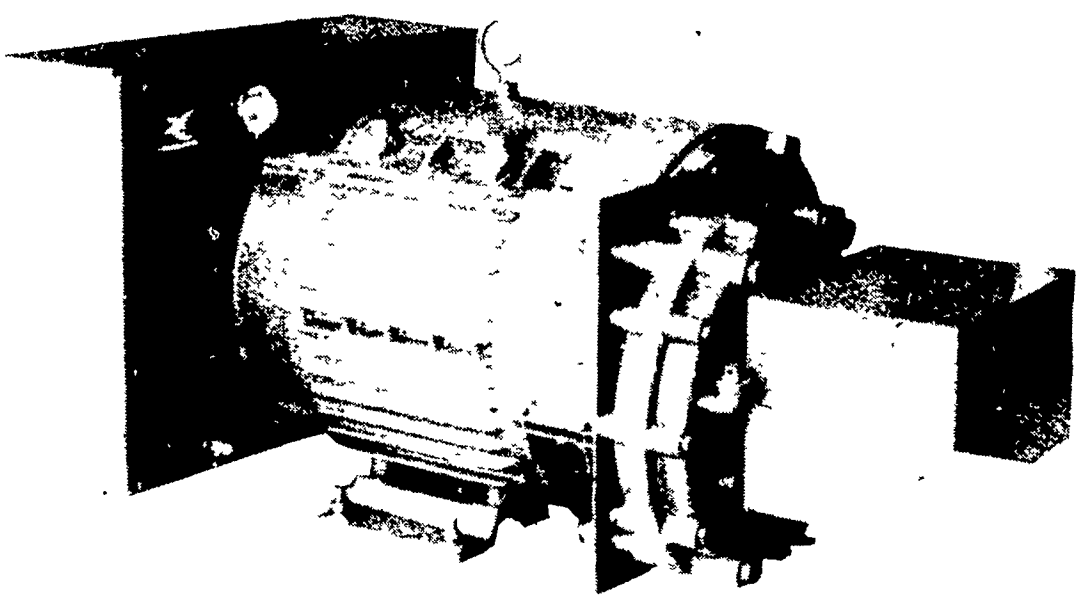
Distributor
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd. Ronks, Pa. 17572
2½ miles East of Leola - Along 772
DEALER INQUIRIES INVITED

★ Sales
★ Service
★ Rental
★ Used Units
★ Trade In Allowances
★ Switch Gear



— THE ORIGINATOR OF AGRICULTURE SWITCH GEAR —

MAXI-POWER GENERATORS
330 FONDERWHITE RD., LEBANON, PA 17042
LEONARD MARTIN CO. 717-274-1483
★ RADIO DISPATCHED TRUCKS ★ 24 HOUR SERVICE



FOR
BEEF
CONFINEMENT
CALL
215-593-2157
ROBERT McCOMSEY
RD 1 COCHRANVILLE, PA 19330

HUSKEE BILT
QUALITY FARM BUILDINGS

Upper Susquehanna Co. DHIA

(Continued from Page D16)

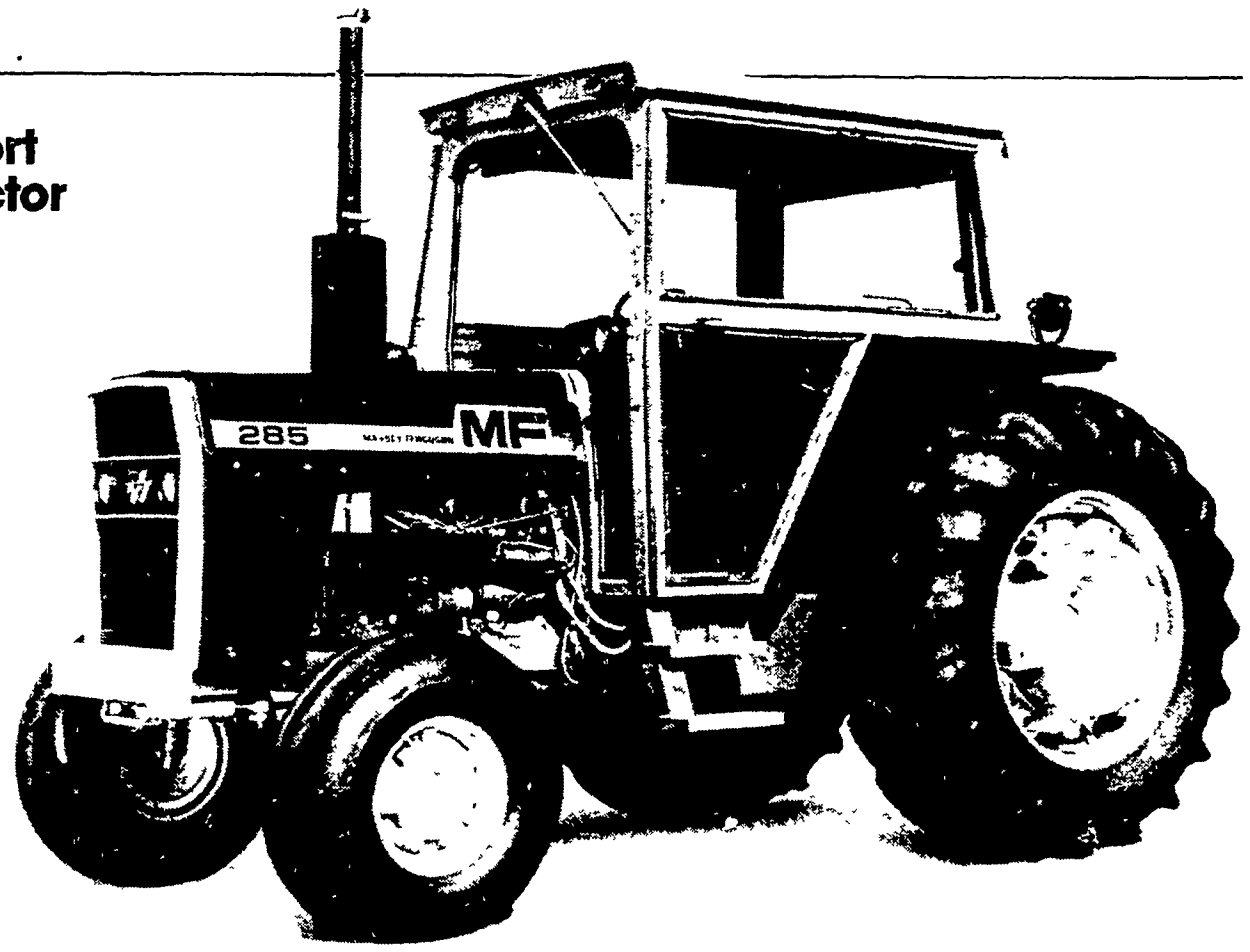
Glenda	4-11	305	22,021	3 9	850
Kim	3 4	305	21,501	3 9	836
Samuel U Beiler					
142	6 10	305	22,272	3 8	842
Alvie D Cook					
Maggie	4 2	296	18,812	3 5	656
Carper Acres					
Sandy	7-5	285	19,920	4 0	800
Jane	4 9	305	18,323	3 8	700
Robert Ulmer & Sons					
Triune	5 0	305	23,660	3 7	874
Nigger	5 3	303	20 081	3 5	701
Anna	5 0	305	23,303	3 8	888
Fay	3 3	305	19,293	3 9	744
Elmer & David Apple					
5	7 0	287	20,994	4 3	893
6	4 6	275	16,031	4 6	736
43	4 5	305	19,381	4 0	770
48	4 4	294	21,621	3 6	782
7	3-5	305	21 293	4 0	850
Robert & Connie Waite					
86	2 1	305	16,607	4 1	689
Sauderdale Farm					
Glenda	8 4	305	20,563	3 8	773
Ivan & Martha Wenger					
Bertha 3	6 3	305	17,226	4 1	705
Linda 15	3 7	305	20,349	3 9	788
Amy 30	5 0	305	13,623	4 8	659
Three Ayr Farm					
Jackie	5-1	305	18,373	3 6	666
Union					
Leon M Musser					
Georgia	4-3	305	19,158	4 0	758
Dea	2 2	305	17,549	4 0	707
Elwood Keefer					
10	3-7	305	16,390	4 3	709
Lewis & John Kenamond					
Velvet	9-9	305	21,047	3 3	688
Milly 2	7-4	298	15,551	4 8	741
Marilyn	6-0	289	19,021	3 7	695
Jonette	4-2	305	21,576	4 5	963
Eugene Spangler					
Tawnie	4-10	305	21 306	3 9	833
Donald B Spangler					
1	5 6	305	17,327	4 0	691
78	2 5	305	16,933	3 9	662
Zi Wes Dairy Farm					
Tracy	3-11	305	16,055	4 1	662
Stacy	3 4	305	19,827	3 5	689
Carrie	3 4	305	20,138	4 3	856
San Be Farms					
Sherry	5-1	300	20 186	3 2	653
Madge	5-2	305	19,832	4 0	788
Clarence W Beiler					
Rosey	3 0	305	19 540	3 5	677
Sugar	8-4	305	22 114	3 9	865
Joal Ann Farms					
Sable	4-1	305	16 688	4 3	715

(Turn to Page D18)

MF
Massey Ferguson

MF 285 Cab Tractor

Year-round operator comfort on an all-around 81 hp tractor



The MF 285 Cab Tractor provides the kind of operator comfort and convenience usually found only on larger tractors.

For example, the standard heater keeps the spacious cab comfortable even on the coldest days. And the optional air conditioner is the perfect answer to heat and humidity

The cab door is extra-wide for easy entry and exit Glass area has been maximized to virtually eliminate blind spots, making it easy to see rows or hitch up.

Special shock-absorbing features designed into the seat provide a smooth ride in the roughest going The seat is fabric covered for added comfort and the arm rests conveniently fold out of the way

All controls and instruments have been positioned to reduce stress and strain Hydrostatic power steering and a tilt/telescoping steering wheel are standard

Isolation mounting and sound absorbing material in the walls and floor of the cab hold noise and vibration to a minimum

Other standard convenience features include both hand and foot throttle, maintenance-free batteries and a two-speed electric windshield wiper

Fuel-Efficient Perkins Power

Power in the MF 285 Cab Tractor is provided by a fuel-stingy 318 cu. in. Perkins diesel engine rated at 81* PTO horsepower.

Choose an 8-speed manual or 12-speed Multi-Power transmission with shift on-the-go convenience for the travel speeds you need

The rugged Category II convertible to Category III 3-point linkage has a lift capacity of 4440 lbs. (2014 kg) to handle heavy implements with ease.

A standard 2-spool auxiliary valve provides plenty of remote hydraulic capacity

If you're in the market for a tractor in this horsepower range, and need the year-round comfort only a factory-installed cab can provide, then the MF 285 Cab Tractor is just what you're looking for.

*Mfg s rated PTO horsepower

See Your Local MASSEY FERGUSON Dealer

PETERMAN FARM EQUIPMENT
225 York Road
Carlisle, PA
Ph: (717) 249-5338

S. G. LEWIS AND SON
West Grove, PA
Ph (215) 869-9440
869-2214

ACE-JURISTA, INC.
RD 1
Tunkhannock, PA 18657
Ph (717) 836-2610

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph (717) 866-7518

MARLIN W. SCHREFFLER
Pitman, PA
Ph (717) 648-1120

WEB SNYDER INC.
RD 1
Watsontown, PA 17777
Ph (717) 538-5555

SWARTZ'S GARAGE
RD 2
Richfield, PA 17086
Ph (717) 694-3861

ABRACZINSKA'S FARM EQUIP. INC.
RD 1, Catawissa, PA
717-356-2323
(South on Rt. 42)

N. H. FLICKER & SONS, INC.
Maxatawny, PA
Ph (215) 683-7252

WYNNE'S GARAGE
RD 2
Canton, PA 17724
Ph (717) 673-8456

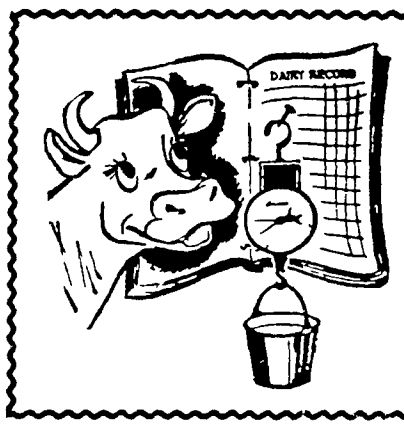
ZECHMAN FARM SUPPLY, INC.
RD 1
Selinsgrove, PA 17870
Ph (717) 374-7231

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

ACKLEY'S INC.
Deerfield, N.J. 03037
Ph (609) 451-8376

RANDALL FRANZEN INC.
RD #2
Woodstown, N.J. 08098
Ph (609) 769-2300



Blair County DHIA Monthly Report

The 15 high herds for the month of December are listed as follows

OWNER	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Thomas W Kelly	59 3	90 4	[illegible]	3 9	2 18
James Smith	38 9	94 9	[illegible]	3 5	2 12
Raymond Diebold	28 8	89 5	51 0	4 1	2 09
Dale W Hoover	31 2	85 8	51 0	4 1	2 08
James Smith (Jan)	38 0	93 2	60 8	3 3	1 98
Blackcrest Farms	59 1	89 4	49 9	3 9	1 97
William R England	147 1	86 9	46 9	4 2	1 95
Emile Dilling	85 1	84 0	49 5	3 9	1 93
Dawn Baker	111 2	87 7	50 9	3 8	1 93
Clover Will Farms	146 0	89 9	51 3	3 7	1 90
Lar Ann Farm	98 3	86 9	46 5	4 1	1 90
High Acres Farm	65 8	85 5	46 5	4 0	1 88
Penn England	73 0	85 5	47 0	4 0	1 86
Dennis A Smith	46 7	80 7	45 5	4 0	1 84
George D Smith	53 9	88 6	48 6	3 8	1 83
Phillip E Pheasant	63 3	87 4	48 0	3 8	1 83

The high cow for the month is a registered Holstein in the Thomas W Kelly herd Mill, a 6 yrs 7 mo produced 23 782 pounds of milk and 1,021 lbs of butterfat in 305 days

Individual cow records of 305 days or less with more than 700 pounds of butterfat include

OWNER NAME OR NUMBER	BRD	AGE	LBS MILK	% FAT	LBS FAT
G W & R G Baker					
141	RH	5 8	26 596	3 2	858
Burket Homestead FM					
93	GH	4 9	17 891	4 0	722
Harold Guyer					
29	GH	4 3	19 499	3 6	701
High Acres					
6	GH	4 7	21 912	3 3	723
Donald R Smith					
109	RH	4 5	20 702	4 8	991
James Smith					
Dina	RH	4 3	20 882	3 9	804
Mitzi	GH	4 5	22 908	3 7	853
Wayne P Stonerook					
May	GH	9 0	18 775	4 4	832
Betty	RH	4 10	20 775	3 5	724
Gumdrop	RH	3 0	16 382	4 9	795
Mary Walters					
BBL0845	RG	5 5	13 339	5 6	752

(Turn to Page D19)

Upper Susquehanna

(Continued from Page D17)

C E & W N Hauck					
18	4 2	305	19,985	3 8	759
61	5 8	305	16 788	3 9	663
Elam Beiler					
Dixie	4 9	305	20,486	3 7	766
Edna	4 0	305	15 682	4 6	721
Roland Hackman & Son					
Loretta	6 3	305	20,876	4 0	827
Faye	5 8	305	20 399	3 3	679
Fanny	4 9	297	18 700	3 8	704
John F Stoltzfus					
51	8 8	305	19 224	3 7	705
67	4 5	305	16 520	4 0	653
Joseph E Snyder					
42	5 5	305	20,426	3 2	650
Hemlock Meadow Farm					
Paw	5 5	305	21 193	3 9	830
Mark M Wehr					
58	7 11	305	18,706	3 6	682
Wood Ann Farm, Inc					
Maj	6 5	305	21 984	4 3	953
Chris S Stoltzfus					
85	3 2	305	17 963	3 8	684
97	3 5	305	18 388	3 9	714
Wilmer E Zook					
Kate	10 2	305	21 695	3 7	806
Rachel	4 3	288	16 871	3 9	663
Ada	3 8	305	17 562	3 8	663
Kore M Yoder					
Ollie	6 0	305	17,525	3 7	651
Paul R Smith					
40	6 1	305	18,456	4 2	769
44	3 6	305	21 733	4 0	864
John M Stoltzfus					
74	6 8	305	17 675	4 1	725
Maple Lane Farm					
29	3 3	305	20 823	3 8	782
Alvin H Martin					
17	5 7	305	22,301	3 2	722
23	6 4	290	21,856	4 1	898
44	7 1	302	20,287	3 3	668
50	6 4	305	19,378	3 7	722
Jonas R Zeiset					
Ginnie	4 6	305	22,517	3 4	759
June	7 4	305	21 523	4 2	907
Roger M Shively					
Twila	7 4	301	14,345	5 0	716

EAR CORN

Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
- No Quantity to large or to small
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price

717-665-4785

JAMES E. NOLL GRAIN

CUSTOM MADE FEED BINS FOR FARMS - FEED MILLS

- Made of 13 gauge Steel
- All welded seams
- Gravity Flow or Auger

Free Estimates

Also - Steel Roof Trusses for buildings - Portable Hog Buildings - Bucket Elevators - Grain Augers Distributors - Flow Pipes & Accessories

We Sell, Service & Install

Ph: 215-944-7808

STOLTZFUS WELDING SHOP

Owner - Samuel P. Stoltzfus

RD 1011, Dryville Rd.

Fleetwood, PA 19522

Farm Cred[illegible]elp you fill yo[illegible]ap.

If cash flow or bill consolidation headaches have you talking to yourself . talk to us We're Farm Credit, and there's hardly a money problem that we can't help you with.

WE'LL HELP WITH LOW RATES

Look around. Check prevailing interest rates Then check in at your Farm Credit office We think you'll see the advantage of a Farm Credit loan

YOUR PAYMENTS WILL FIT YOUR INCOME PATTERN.

At Farm Credit, we always try to schedule your payments around your peak income periods So you pay us when your crops or livestock pay you.

LET'S TALK. YOUR PLACE OR OURS

You'll always get prompt attention at your Farm Credit office. And if you're too busy to make the trip in, give us a call We'll come to you. Most of us were brought up on farms, and we know how tough it is to break loose sometimes It all comes down to this. Whatever farm-related need you want money for, chances are, Farm Credit can help. Drop by or give us a call You'll find that we're your kind of people

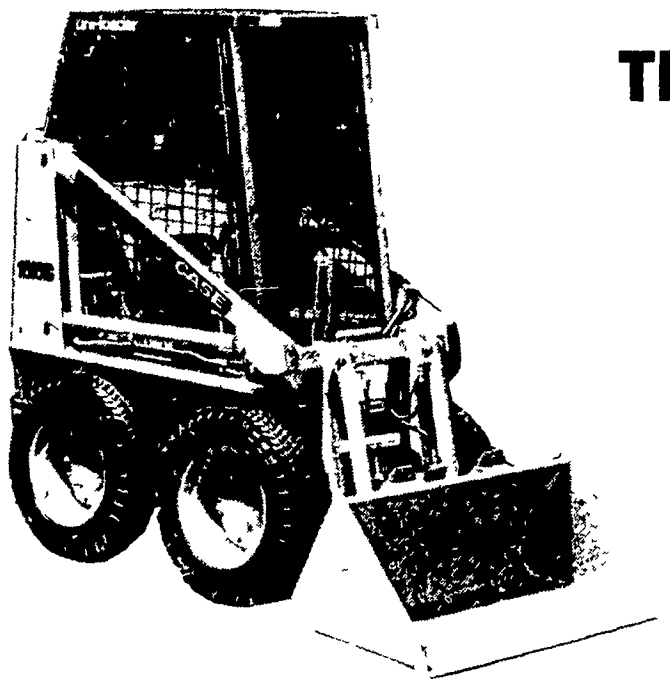
FOR MORE INFORMATION, CONTACT YOUR LOCAL COUNTY OFFICE.

Blair Co. DHIA

(Continued from Page D18)

Joe McCutcheon					
Gabby	GH	4-1	18,617	4 3	799
Steele Farms					
Donna	GH	9 0	21,821	4 3	933
Boots	RH	3 5	18,251	3 9	715
Donald L Brumbaugh					
Flora	RH	4 4	25,087	3 6	900
Bernice	RH	4 7	17,643	4 0	714
Rich Lou Farms					
Jenny	RH	7 0	27,797	3 1	861
Dot	RH	4 2	18,058	4 2	762
Lisa	RH	2 10	15,767	4 5	709
Design	RH	1 8	17,066	4 1	708
Clover Will Farms					
274	GH	4 5	23,815	3 6	851
328	RH	4 0	21,336	3 4	726
325	RH	4 2	25,236	3 4	855
Harold Yingling					
63 Poll	RH	7 10	20,158	3 5	702
36 Gail	RH	4 1	17,719	4 0	701
Oswald Bros					
Lititia	RH	7 11	18,498	4 1	759
Milton Corle & Sons					
Orange	RH	6 3	17,888	3 9	704
Pearl	RH	5 6	22,740	3 6	816
Muriel	RH	4 10	22,352	4 0	897
Burket Falls Farm					
767	RH	11-5	18,115	4 1	750
Mini	RH	5-5	19,941	3 7	746
Robert A Good					
482	GH	6-3	20,410	3 6	726
Emile Dilling					
Rose	RH	10-1	20,671	3 8	791
Dennis A Smith					
Kendra	RH	3 9	18,040	3 9	705
Gerald Burket					
Toots	GH	3 3	23,987	3 2	777
Fred Bechtel					
Nancy	GH	3 0	17,261	4 3	737
William & Nancy Baker					
7	GH	7 2	19,932	3 7	740
Blackcrest Farms					
65B	RH	8 9	20,576	3 9	798
Dar Wil Farms					
93	GH	4 1	16,338	4 3	710
Robert A Brumbaugh					
1997	GH	8 5	18,187	4 3	782
4699	GH	6 0	19,661	4 4	857
8185	GH	5 6	20,192	3 7	752
8200	GH	4-3	17,729	4 2	739
W Dean Stern					
R 50	GH	3 9	21,786	3 7	798
Cove Valley Hol Inc					
Eva	RH	7 4	23,600	3 4	802
Dianne	RH	5 7	19,198	4 2	815
1919	GH	4-3	19,445	4 5	878
Shelly	GH	4 4	18,773	4 0	760
William R England					
1 B	GH	5-4	21,926	3 6	796
90 A	GH	5-7	20,626	4 2	869
Aldon-Acres					
Star	RH	8-5	20,426	3 7	762
Dawn Baker					
211	RH	6 0	26,461	3 5	916
271	GH	3-11	22,679	3 8	861
306	RH	4-1	20,415	3 5	710
Harry Brubaker					
Thonya	GH	7-0	15,853	4 6	723
John Morrow					
Lillian	RG	6-11	13,518	5 6	761
Rodney L Metzler					
110 B	GH	6-5	18,534	4 5	831
117	GH	4-1	20,744	4 2	870
69	GH	3 2	20,498	4 6	933
Lar Ann Farm					
Laurie	GH	5-9	22,111	3 4	760
Janelle	RH	4-9	17,929	4 4	782
Tidy	RH	4-2	24,375	3 8	929
Greta	RH	5-10	22,297	3 8	849
Caleb	RH	4-1	23,035	3 6	823
Jerry & Sandy Young					
36	RH	5-2	19,022	3 8	731
Rodney Babe					
97	GH	8-3	16,658	4 3	710
Thomas W Kelly					
Mill	RH	6-7	23,782	4 3	1021
Nan	RH	4 5	25,927	3 5	910
Flora	RH	3 2	22,278	3 3	737
Brenda	RH	2-11	19,129	4 0	765
Janet	RH	2 0	17,018	4 2	712
Mona	RH	3 2	16,757	4 4	731
Noah S Zimmerman					
Bess	GH	5 3	21,162	4 1	859
Julius Replogle					
Flakey	RH	3 6	17 647	4 0	703
Raymond Diebold					
Rose C	RH	2 7	18,155	4 0	731
P E & L A Hileman					
Dianne	GH	4 3	20,360	3 8	765
Wayne A Sollenberger					
308	GH	7 2	17,442	4 2	725
54	RH	6-1	20,652	3 7	756
Garry D Kensinger					
11	GH	5 7	18,625	4 0	737
Walter Keller					
186	RH	5 11	16,639	5 2	872
323	GH	6 6	22,747	3 8	869
342	RH	0 0	21,771	3 5	769
Charles & Mike Hoover					
Maybel	GH	5 0	25,243	4 0	1010
Sparkling Springs FM					
182	GH	5 3	21,032	3 6	747
106	GH	6 10	18,955	4 1	784
Revere Smith					
Whittie	GH	5-3	25,336	3 6	901
Blackie	GH	3-5	19,461	4 0	782
John Keithley					
40	RH	6-0	18,946	4 4	840
K Wayne Burket					
25	GH	8 4	18,341	4 0	732
35	GH	4 2	19,785	3 6	718
Sollenberger Farms					
51	GH	5 3	17,653	4 0	707
101	GH	5 3	17,952	4 0	711
Harry H Martin					
Anabell	GH	6 9	20 788	3 7	766
Aden Troxell					
Sherry	GH	4 3	17,289	4 5	775

CASE UNI-LOADERS



THEY PAY THEIR WAY AND THEN SOME

case

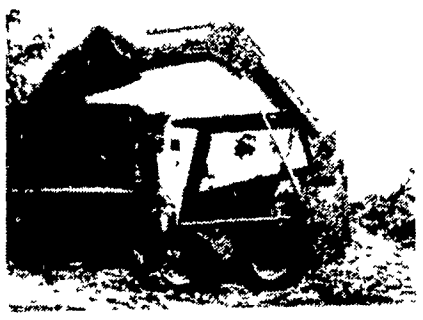
IT'S A BETTER BUY

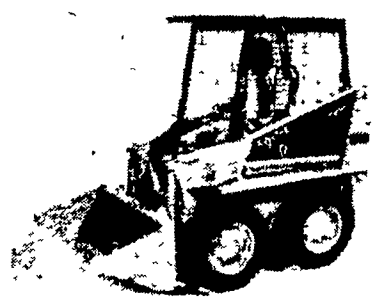
If you're in any kind of a livestock business, you could profitably use a Case Uni-Loader. For bulk feed and animal waste handling a Case skid-steer loader is hard to beat. You climb aboard, steer and maneuver the bucket with two hand levers. There's no tiring leg or footwork. You'll think of literally dozens of uses for it and wonder how you ever got along without one.

Hydrostatic 1816B — Rated lift capacity 700 lbs. (318 kg). Features transistorized ignition system ... an air-cooled 16 hp (11 kW) engine. Transmission release for easier winter starting. Only 35 inches (89 cm) wide, 76-½ inches (194 cm) high for close quarter maneuvering and passage through low or narrow doors.

Hydrostatic 1830 — Rated lift capacity, 1200 lbs. (544 kg). Two hand levers control power, speed, direction and loader operation. Features a 32 hp (23 kW), water-cooled engine ... 5 main bearings, replaceable wet sleeves. Separate oil reservoirs for hydraulic system and final drive, special filter to protect from contamination. Just 54 inches (137 cm) wide.

Hydrostatic 1845 — Features dual hydrostatic drive systems ... two pumps, two drive motors for independent speed and direction control for each side. ROPS canopy and seat belt. Three separate oil systems, two 10-micron filters for protection from contaminents. Big 45 hp (34 kW) Case-built water-cooled diesel or gasoline engines (choice). Lifts 1700 lbs. (771 kg). Automatic load-leveling. King of the skid-steer world.





SEE YOUR LOCAL DEALER NOW!

- CONVENIENT FINANCING
- LEASING
- RENTALS
- PARTS
- SERVICE
- RECONDITIONED TRACTORS

See or call us now case.

A. L. HERR & BRO.
312 Park Ave
Quarryville, PA
(717) 786-3521

STOUFFER BROS., INC.
1066 Lincoln Way West
Chambersburg, PA
(717) 263-8424

ZIMMERMAN'S FARM SERVICE
Bethel, PA
(717) 933-4114

EDWARDS FARM EQUIP.
291 West Moorestown Road
(Rt 512 Clearfield)
Nazareth, PA
(215) 759-0240

PEOPLES SALES & SERVICE
Oakland Mills, PA
(717) 463-2735

C. & P. FULTZ EQUIP.
RD 1,
Spring Mills, PA
(814) 422 8805

E. W. BILEWICZ EQUIP., INC.
Elmer Rd , Richwood, NJ
(609) 881 2692

BINKLEY & HURST BROS.
133 Rothsville Station Rd
Lititz, PA
(717) 626-4705

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
(717) 259-0453

C. H. WALTZ SONS, INC.
RD1, Cogan Station, PA
(717) 435-2921

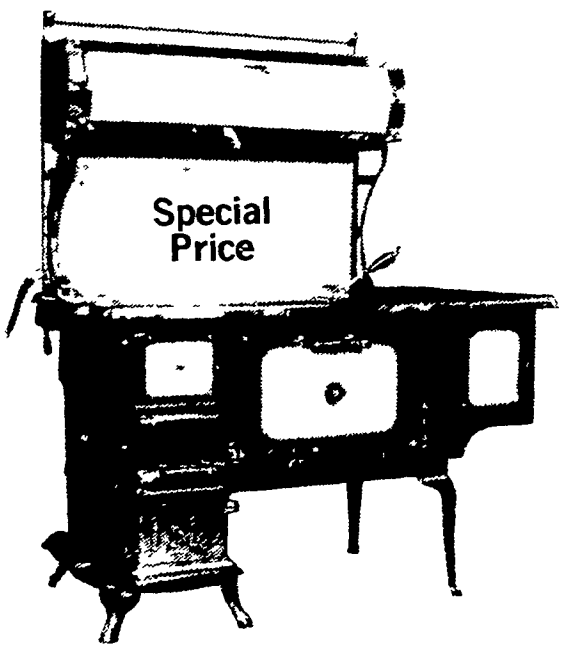
PAUL SHOVER'S, INC.
35 East Willow St
Carlisle, PA
(717) 243-2686

T & T SUPPLY, INC.
RD5, Danville, PA
(717) 275-0927
2 mi S off Rte 54

EL-MAR-I STOVES

ELMIRA, ONTARIO

Specializing Only in Cook Stoves



Orders Being Taken For March or April Delivery

"Give Us A Try Before You Buy"

DANIEL'S FARM STORE

Animal Health Supplies & Livestock Equipment

Located between Leola & Talmage along Rt. 772
RD 1, Leola, Pa. 17540
717-656-6982

Farm Talk

Jerry Webb

Two items that crossed my desk last week caused me to stop and wonder about the future of farming.

One, a short report in Farm Journal, summarizing some Penr State information that says it really doesn't pay to get into farming anymore The other, a more detailed report in The Furrow (John Deere's farm magazine), that tells how a Montana cattlemen is selling all of the beef he can produce directly to consumers and doing pretty well at it

These two stories really aren't related, and yet they are The Pennsylvania story tells me that the traditional approaches to agriculture just aren't viable options to the beginning farmer anymore. And that the more creative approaches, like the one under way in Montana, may offer some hope for the new farmer

Farm Journal quotes Virgil Crowley, a farm management expert who says that if you want to go into the dairy business you'll need between 20 and 29 cows, and total assets of over $183,000. With that kind of investment and time commitment, you can expect to make about $10,000 a year

Virgil doesn't say this, but it's obvious to even the beginning economics student that if you take that same $183,000 and invest it at 10 percent, you'll earn $18,300 a year and you won't have to milk any cows.

If you prefer beef cattle, the typical beef operation would require about 100 cows and would cost $140,000 plus the land to run them on–add another $200,000–and you would still make only $10,000 a year.

Even a broiler production facility would require $250,000 to yield a $10,000 annual income

There aren't many people with huge piles of money wanting to get into farming, and even when they do they expect larger returns. Consequently, there aren't many new farmers and there are many old farmers getting out and the net result is a decline in the number of farmers

Meanwhile, there are farm types like Lloyd Schmitt, of Stanford, Montana, who's described as 'Montana's maverick meatman" He dares to be different

He thinks the government meat grading system is wrong, that most beef producers put too much fat on their animals and they they lose their profits by selling wholesale

He feeds bulls and heifers rather than steers, strives for just the least amount of marbling on the meat he produces, and doesn't like to slaughter animals weighing any less than 1300 pounds In fact, he prefers his bull to weigh 1700 pounds before they go for slaughter

Schmitt's been in the beef business since the early fifties, so he's not a new farmer, but he is marketing his beef in a new way

While most producers take what the market will give them on the hoof, Schmitt operates a totally integrated beef production system that includes 800 brood cows, 30,000 acres of grass, a small slaughtering facility, a consumer's beef club where his meat is retailed, and a little red delivery van with a license plate that says "meatman."

Each week a few ranch hands slaughter eight to 12 beef animals in a federally inspected plant The carcasses are hung for a couple of weeks, then are moved in a refrigerated trailer to the cutting shop where two full-time butchers process the meat into standard cuts

All meat is individually wrapped and labeled with a tag that includes cooking instructions, and it's all quick frozen.

Then it's ready for distribution through the cattlemen's beef club–1200 consumer families who belong to this exclusive group. Any member can order at any time, but he must order more than one cut– no "steaks only" orders It has to be an assortment and there's a minimum of at least 60 pounds per order.

Orders are then boxed and delivered directly to the consumer's kitchen on a specified day of the month Prices are established each September 1 based on Schmitt's cost of production and they're guaranteed for 12 months. After about a year and a half of operation the meatman figures his prices average about 30 percent below supermarket prices and he still makes a reasonable profit.

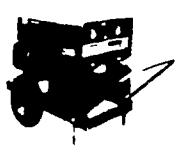
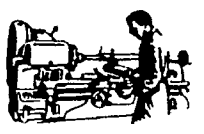
Consumers must like the idea also because he has a waiting list for club members

There aren't many farmers ready to go from pasture to kitchen table with their meat animals, but there may be some who could do that and there are plenty more who could find other ways to maximize there share of the consumer food dollar.

If a beef club with 1200 members can operate in Stanford, Montana, then the opportunities for innovative farm marketing must be limitless here in the urbanized east.

No doubt within the next few years the number of farms will continued to dwindle and as the prediction goes, 50,000 farmers will be producing three-fourths of our food supply by the turn of the century.

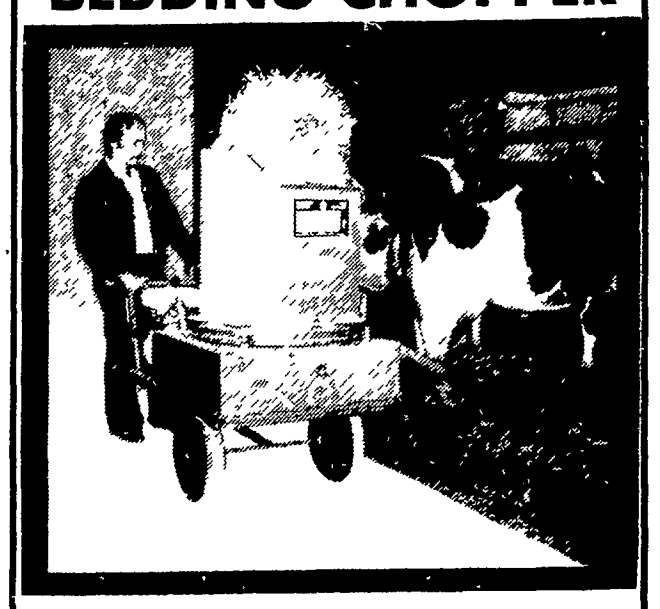
But that doesn't prevent innovative, resourceful, hardworking, risk-taking agricultural entrepreneurs from profitablity producing part of that other one-fourth.


Machine Work
Welding &
Farm Supplies
Hardware


D.S. MACHINE SHOP
3816 E NEWPORT RD., RD 1 GORDONVILLE, PA 17529
1 Mile East of Intercourse on Rt. 772
Write or Try and Call 717-768-8569 (Outside Phone)

- Victor or Meco Cutting Torches
- Lincoln Welders • Hog & Cattle Gates
- Custom Built High Pressure Washers
- Coal Fired Bucket-A-Day Stoves
- New & Used Structural Pipe

BEDDING-CHOPPER



SAVE $ ON BEDDING COST

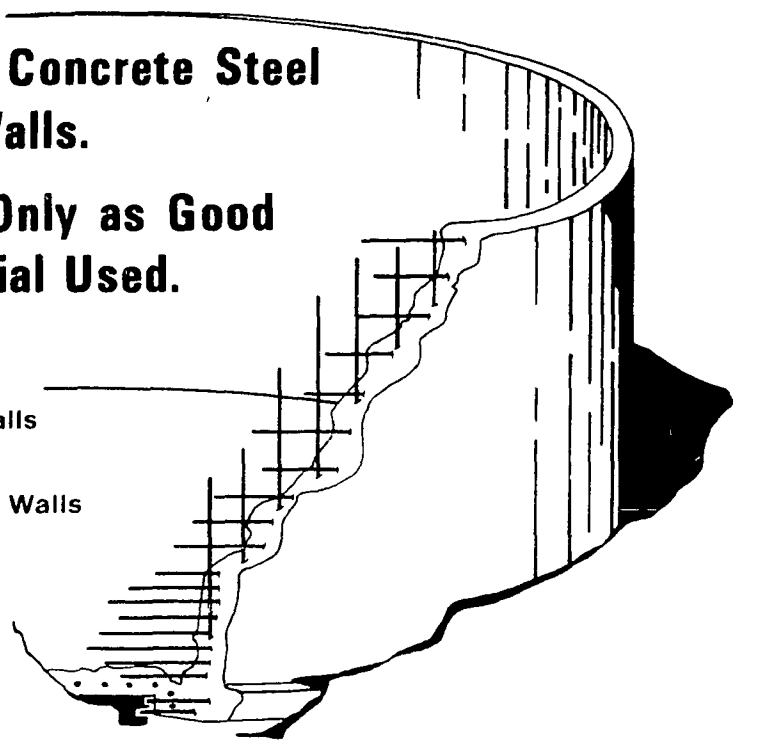
- Chop litter for cattle
- Electric or 7 HP Gas
- Simple to run & easy to handle
- Use to bed your strawberries

★ CATTLE & HOG MINERALS
★ CUSTOM CANVAS WORK

AARON S. GROFF & SON
FARM & DAIRY STORE
RD3 Ephrata, PA 17522 (Hinkletown) Ph 717-354-4631
Store Hours 7 A M to 9 P M
Closed Tues , Wed & Sat at 5 30 P M

THE STRENGTH IS IN THE CONSTRUCTION

- Poured Solid Concrete Steel Reinforced Walls.
- The Wall is Only as Good as the Material Used.
  - Manure Pit Walls
  - Hog House Walls
  - Chicken House Walls
  - Concrete Decks
  - House Foundation Walls
  - Cistern Walls
  - Barnyard Walls
  - Concrete Pit Tops
  - Silage Pit Walls
  - Retaining Walls



All sizes available
Round or rectangular

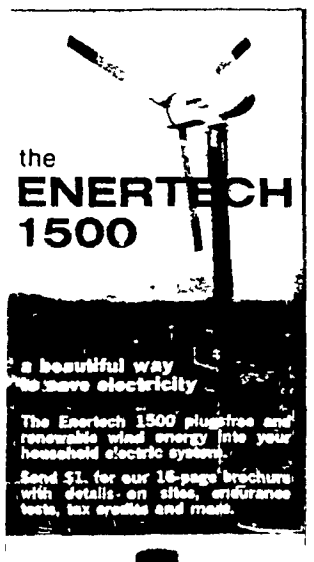
Take the questions out of your new construction
Call: Balmer Bros. for quality engineered walls.

Invest in Quality - It will last a lifetime.

Balmer Bros.

CONCRETE WORK, INC.
410 Main St. • Akron, PA 17501 • (717) 859-2074 or 733-9196

Call NOW For New Springtime Building.



the stoveman
energy resource centers
458-8011
p o box 24 uwchland pa 19480

PUBLIC AUCTIONS

Farmers, Dealers, Equipment Users, We invite you to the following Public Auctions to be held this spring.

Feb. 12 - Wenger's Farm Machinery
Myerstown, Pa.

Feb. 14 - S.C. Hansen, Inc.
Horseheads, NY.

Feb. 16 - Hale Farm Equipment
Lebanon, Ohio

Feb. 28 - Pleasant View Farm Equipment
Montour Falls, NY

March 14 - Finger Lakes Tractor
Penn Yan, NY

March - Bi-County Farm Equipment Dealers Assoc.
Jamestown, NY

Apr. 4 - Marshall Machinery
Honesdale, Pa.

Apr. 11 - Capital Tractor
Troy, NY

Apr. 15 - LaRoche Farm Equipment
Highgate Center, VT

These are inventory reduction Auctions for Equipment Dealers.
Sale Brochures Available by contacting:

Goodrich Auction Service
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688

PUBLIC AUCTION

INVENTORY REDUCTION SALE
TWO FARM ESTATES

Located 15 miles south of Dayton, 30 miles north of Cincinnatti, 2 miles northwest of Lebanon, or 4 miles east of Interstate 75, 4 miles west of Interstate 71, on State Route 122 and Hart Rd.

MONDAY, FEBRUARY 16
at 9:00 A.M.

Over 100 tractors, 20 HP to 200 HP; JD, IHC, FORD, MF, WHITE, OLIVER, DEUTZ, DAVID BROWN.

COMBINES: JD, IHC, MF. Over 600 pieces of used farm equipment. Plows - 1 bottom to 6 bottom. Disc - from 5 ft to 22 ft. Planters and Cultivators - 2-4-6 row. Corn pickers, mowers, rakes, balers, and forage equipment.

TRUCKS Roll-back machinery, trucks-service trucks, grain trucks, and Semi-Trucks.

For complete sale listings and other details call or write

HALE'S FARM EQUIPMENT
3099 Hart Rd., Lebanon, Ohio 45036
Ph. 1-(513) 932-4925

Auctioneers: Paul Stone, Roland Roberts, Curt Howard, Frankie Godley, Stahl Brothers.

NOT RESPONSIBLE FOR ACCIDENTS

Protect tree seedlings, shrubs from winter drought

LEBANON — During this current period of freezing temperatures, cold winds, and low amounts of soil moisture, shrubbery, and tree seedlings should have some protection from the winter drying process for survival, says Gene Odato, forester–naturalist for the Lebanon Conservation District.

This protection can be accomplished by wrapping burlap or a similar material around the shrubbery. Tree seedlings can be protected by inverting an empty milk carton or similar carton over the seedlings, says the forester.

When trees are under stress from disease, insects and the shock of transplanting, an accompanying drought can kill these trees.

This past summer's drought has made life difficult for all species of animals and plants, he says

"Animals have had to look hard for open water all summer and fall and now with the freezing temperatures available water is very scarce Their bodies soon learn to exist with little water and food."

Trees on the other hand cannot move around to find water. Their roots are in the ground permanently in order to soak up moisture and nutrients

At the other end of the tree, water is evaporating from the leaves. During a drought when the loss of water through the leaves exceeds uptake of water by the roots, the leaves will shrivel and turn brown

According to Forester Odato, this occurred on the Blue Mountains last July.

Odato notes that the upper third slope section with a southerly exposure is made up of very thin soil which allows the water to percolate quickly out of reach of the tree roots Also, the sun strikes this section of mountain throughout the day, so it stays warmer and drier than the north slope.

During July, a brown out occurred on the Blue Mountain east of the Swatara Gap. Although the trees did not die, their growing season came to an abrupt and early halt.

National occurances, such as drought, make it harder to grow good healthy trees All that can be done once a tree dies is dig it out and replant in spring, says Odato.

"From what I've seen we've lost a lot of tree seedlings this year from the drought," he concludes.

CONSIGNMENT AUCTION

THURSDAY FEBRUARY 12, 9:30 A.M.

Edge of Town Limits of Myerstown, PA on South Race St.

(Partial Listing Only)
As of 1-20-81

TRACTORS

INT
674 w/Ldr
1468 Cab & Duals
(2) 1066 Cab
1066 Hydro
100 Hydro - Cab
856
806 Cab
(6) 806D
(3) 706 Gas & D
(3) 656 Hydro
826
826 Hydro
70 Hydro
504
(5)560D
560G
460G
100
(2) Cub
450D
450G
M
340
230
Super C
MTA
MD
H

MF
1155
1150
1105 w/Duals
1085 Cab
1130
265
175
35
Pony

FORD
9600
8000
5200 Cab
5200
4000
(3) 8N
9N
600
9700 - Cab

TRACTORS

JD
4430 - Cab
(2) 4320
4020 Console Powershift
(2) 4020 Powershift
4020 Syncro
4020 Gas
3020
1520
(2) 820
730D
730G
720D
70D
70G
R

AC
(3) 190XT
185 Cab
170
160
WD
D12

OLIVER
2255
1955
1855
(2) 1755
1850 - 4WD
1850
1800
1800 - 4WD
2655 - 4WD
1950
770
2050

CASE
(2) 1030
(2) 930
(2) 930 Standard
730
830
(2) 1370

MISC.
DB 990
MM GTB
MM 602
DB 1212

MACHINERY

(4) NH & JD Balers
Extra NH Bale Thrower (PTO)
(3) Blowers
Cornpickers
Picker - Shellers
(6) Self Propelled Combines
NI Uni System
JD 400 Feed Mill
Cultipackers & Cultimulchers
(15) Pull-Wheel-Wing & Off set Disc's
(5) Sickle Bar Mowers
(35) Plows - All Sizes
(3) Spring Tooth Harrows
Flat Wagons
(20) Assorted Cultivators
Many Duals
Harvesters
Manure Spreaders
Chisel Plows
(10) Vibra Shank Cultivators
New Gravity Boxes
(2) NI Cut-ditioners
(2) JD Tedders
Loaders
Rakes
Lely 10' Roterra
Snow Plows
New 300 Gal Sprayer
Hesston 10 Stacker
Hesston 10W Mover
New Boom Poles
New Landscape Boxes
Rotary Hoes
New 6' & 7' 3 pt Blades
New Corn Cribs
MM D & E Cornshellers
New 5-8-10 Ton Wagons
Potato Diggers
Post Hole Diggers
LOTS — LOTS MORE

CONSTRUCTION

Hough H50C Payloader
JD 450 6 Way Dozer
(3) Cat 933 Loaders
Cat 941 Loader
Franklin 160B Skidder
Franklin 133B Skidder
Michigan 35 Pay Loader
(4) Forklifts
(2) JD 310 Backhoes
Long 5 in 1 Backhoe
Davis Trencher-Demo
Sheepsfoot Roller
Assort. of Trucks
JD 2010 Forklift
Int 340 Forklift
KD 32' Forklift
INT TD6 Dozer

CONSIGNMENTS WELCOME

BAKERS TOOL TRUCK WILL START THE SALE
ORDER OF SALE:
(Approx.)

9:30-10:30 - New Tools
10:30 - Machinery & Trucks
2:00 - Farm Tractors
5:00 - Industrial & Trailers
or Time Permitting

SOME ITEMS SUBJECT TO PRIOR SALE DUE TO DAILY BUSINESS

Lunch Served by Myerstown Church of the Brethren

NOTICE: FARM TRACTORS WILL START AT 2:00 P.M.

CASH DRAWING EVERY 30 MINUTES

AUCTIONEERS:
BLAINE RENTZEL, CURT HOWARD
FRED GOODRICH

SALE HELD BY:
WENGERS FARM MACHINERY, INC.
S. Race Street
Myerstown, Pa. 17067

Day-717-866-2135, Night 717-866-7147 or 273-9089

PUBLIC SALE

OF 26 ACRE FARMETTE
SATURDAY, FEBRUARY 28
2:00 P.M.

Located along Rt. 372, one mile West of the Buck, Drumore Twp., Lancaster Co., P'

A certain tract of land consisting of:

26 Acres more or less

with app. 417' of road frontage 15 acres in high state of cultivation, balance in pasture with stream and one acre pond. Erected thereon a:

1½ Story Brick Dwelling
Built in 1968

Kitchen with modern built-in cabinets and family room combined. Living room with wall-to-wall carpet. Bedroom with two closets Full bath. Laundry. Second floor: 3 Bedrooms with closets. Half Bath. Full cemented basement with fireplace and half bath. Cold cellar. Never failing well. Large lawn. Electric heat and water heater. Lots of shrubbery. Shade trees. Blacktop driveway.

50'x54' Frame and Stone Bank Barn

with 7 Hog Farrowing Crates, balance in fattening area. Tool shed.

12'x60' Hillcrest Two Bedroom House Trailer

with lawn and garden.

30'x125' Hygroponic Green House

(2 years old) with oil fire hot air heat, two exhaust fans, 7.5 K.W. Standby Generator. This green house is complete and ready to go.

TERMS: 10% down day of sale. Balance in 60 days.

OPEN HOUSE: Saturdays, Feb. 14 and 21, 10 A.M. to 5 P.M. or by appointment

Sale by,

J. LEON & MARY LOUISE ROHRER
717-284-2059
Atty. E.R. Lehman
Aucts.
Nevin Z. Martin
Lewis B. Groff

Not Responsible For Accidents

What your options are if you can't pay bills

LANCASTER — Are you starting off the new year with a huge pile of holiday bills?

If you find yourself in financial difficulty and you feel that matters are getting beyond your control, don't despair, says Delaware extension family living agent Pat Wilson. You can:

speak to your creditors and renegotiate your payments to avoid default

go to a consumer credit counseling service for help.

get a consolidation loan from a bank, credit union, or finance company.

Before you decide how you will handle the crisis and pay off your debts, there are several measures you can take.

Discuss the problem with your family, stressing the need for cooperation, sacrifice, and controlled spending. Agree on a certain sum of money for each person and promise as family members that anything one wishes to purchase above that set amount will be discussed and decided by family consensus.

Project expenses six months or a year, and write down major bills and fixed expenses. Make a financial plan. Divide the large bills by the number of months.

This will help you to be realistic about upcoming expenses If at all possible, set aside some money each month to to help meet those deadlines

When you know what you can and are willing to pay, speak to the creditors about making smaller payments and extending the loan over a longer period of time. Most creditors will make adjustments if you show sincerity and willingness to pay

Be sure to have any new agreement in written as well as verbal form Then stick to this agreement. Remember, a record of financial responsibility will influence your ability to get credit in the future

If you're in deep financial trouble and none of these suggestions works consider seeking help from a credit counseling service Many counseling centers are financed through the lending industry, and any charge to the customer is nominal. Be wary of charges which are a percentage of your debt, Wilson warns.

Some church and voluntary groups, banks, and savings and loan associations offer money management counseling If you belong to a credit union, you may also find that it offers financial advice. Also, contact your local extension service office for more information about the availability of financial counseling in your community

A consolidation loan is another alternative you may take if you are financially overextended. You take out a loan and pay off the outstanding debts yourself The single payment on the new loan is smaller than the total of the other monthly payments, and it is easier to keep track of one debt.

The next to the last resort is the Wage Earner Plan (Chapter 13 of the U.S. Bankruptcy Act). The advantage of Chapter 13 is that if you have your own home, a car, and other assets, you can keep them. You will pay off your debt according to the plan set up by you in cooperation with your lawyer and reviewed by the court.

A Wage Earner Plan runs for a period of up to three years, and a restraining order will probably be issued to your creditors so you should not be harassed in any way as long as you continue with the plan

Your final out is to file bankruptcy By filing bankruptcy you are giving up certain assets in return for being legally released from certain debts Competent legal service should be used

The bankruptcy process includes:

preparing and filing a petition.

meeting creditors in a Federal court to resolve their claims.

appointing a court trustee to collect and sell your possessions at a public auction so that the proceeds can be distributed among the creditors Once you are discharged by the courts, the slate is clean except for the bankruptcy record which may be part of your credit rating for up to fourteen years.

Remember, if you find yourself in financial difficulty, take measures to correct it or seek outside help as soon as possible so that you can protect your credit rating and have peace of mind.

Offers soil course

UNIVERSITY PARK — Soil is the most important asset in any farming operation and proper management - lots of tender loving care - cannot be stressed too strongly. It is a truly living material; there may be up to 50 million bacteria in a teaspoon of soil, in addition to fungi, molds, actinomycetes, and earthworms

Penn State's comprehensive correspondence course on Soil Fertility and Management emphasizes factors which influence plant growth, various materials used for nutrition of plants, and the influence of soil and other factors affecting the use of fertilizer materials.

Included in this nine-lesson course are lessons on soil acidity and liming, farm manure, and selection and use of commercial fertilizers. For a copy of this course, send $5 plus $1 handling to Soil Fertility, Box 5000, University Park, PA 16802 Make your check payable to Penn State.

GIGANTIC SELECTION

In Lancaster Farming's CLASSIFIEDS

PUBLIC SALE

Farm Machinery
Household Goods
SATURDAY, FEBRUARY 21
10:30 A.M.

Located in Lancaster County, PA - 2 miles west of Gap on Mine Rd. At Kinzers turn south on Kinzers Road to Nickel Mine Road, turn east to sale. From Gap cross bridge opposite town clock turn left, follow to sale.

FARM MACHINERY

Ford 5000 diesel tractor, select-o-matic speed, 15-5-38 tires, wide front, 4500 actual hours, A-1 condition; International 574 diesel tractor, 16-9-30 tires, wide front, standard shift, 550 actual hours, like new; Model FHV20 Sauder loader, full hydraulic control, 72" dirt bucket, Ford 3 bottom plow, 14", 3 pt.; Ford spring tooth harrow, 3 pt., 12 ft.; Massey Ferguson 8 ft disc harrow, 3 pt.; Oliver 251 transport disc harrow, 10 ft.; New Idea No. 214 manure spreader, 195 bu flail spread, hydraulic end gate w/cylinder, 12 ft wooden drag; 3 pt adjustable row marker, 3 pt. anhydrous ammonia applicator, 5 tooth; 3 pt. Ford hay rack, P.T.O , concrete tractor rear weights; tractor chains 16-9-30; Model 740 portable kerosene blower heater; Twentieth Century electric welder w/battery charger attachment; welding accessories; 1 H.P. Campbell Hausfeld air compressor, Handyman jacks; Heat Houser fits 5000; potato plow; Stainless Steel milk strainer; 24 gal motor oil for diesel, series 3, John Deere hi-pressure washer; electric fencers; metal parts bin; 2 brooder stoves, 1 gas, 1 electric; Ker-O-Sun heater; pipe threader and cutter, ¾" drive socket set, cow clippers; feed cart, electric cords, log chains, shovels, brooms; forks, bolt cutter, feed bags, wheelbarrow; pick-up truck cattle racks, narrow bed; wagon load of small items.

Pea & Bean Huller - Fiberglass overhead door, complete, like new

HOUSEHOLD GOODS

Oak dresser; oak chest of drawers, dowel pin drawers; 2 metal wardrobes; wooden wardrobe w/full length mirror & drawers; buffet; server, 40' Frigidaire electric cook stove; hide-a-way bed; aluminum kettles; portable electric baseboard heater, full size bed, spring & mattress; roll-away bed; jars; items out of attic.

TERMS BY:
AARON & NAOMI BEILER
AUCTIONEERS:
Steve Petersheim
215-869-2508
Everett Kreider

NOT RESPONSIBLE FOR ACCIDENTS
LUNCH BY
LINVILLE HILL CHRISTIAN SCHOOL

PUBLIC SALE

NEW & USED
HORSE DRAWN FARM MACHINERY
TOOLS & PARTS
WEDNESDAY, FEBRUARY 25
9:00 A.M.

Located in Lancaster County, PA — ¾ mile north of Gordonville 1½ miles west of Intercourse on Old Leacock Road. Turn south off Rt. 340 at Brackbill's Garage onto Old Leacock Road, follow to sale.

NEW & USED FARM MACHINERY

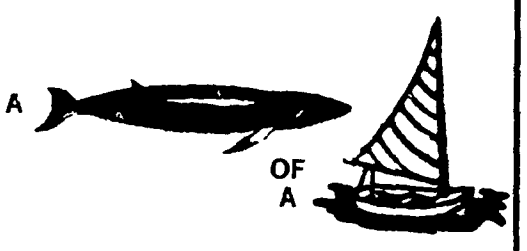
Vicon fertilizer spreader; Vicon hay rakes, Vicon discut mower with 40 H P. engine; Vicon mower conditioner, Olsen cutditioner with Fortruck engine mount, New Holland 273 baler w/bale thrower, New Holland 68 baler w/engine; New New Holland 310 baler; 2 John Deere K.B A discs, 1 - 20 x 24, 1 - 20 x 20, John Deere 999 corn planter, John Deere 280 corn planter; McCormick Deering corn planter; John Deere 13 hoe grain drill, International Harvester equipment including 4 row corn planter (pull type), No 9 grass mower, grass mower w/engine, No 9 silage cutters, No 7 silage cutters, P T O. corn binders, cultivators, resetting plows, 2 way plows. John Deere manure spreader model L on rubber, Bowman manure spreader, Papec model 92 silage cutter w/engine mount, used 2 seasons; Papec Model L silage cutter; New Holland silage cutter; Massey Ferguson silage cutter; Ontario 16 disc drill; John Deere No. 5 - 7 ft. bar mower w/engine, hydraulic controls, 2 Oliver 2 bottom plow, 1 - 12", 1- 14"; New Idea hay conditioners; 2 New Holland hay conditioners, 1 with Wisconsin VF4 engine, 60 H.P Minn. Moline tractor; EZ Trail wagon gear, trailer cultipacker; 3 different models fore trucks, Grandy implement applicator; 12 ft., Wisconsin baler with engine attachments; new & used engines, 60 H P. Wisconsin engine Lincoln welder; 8 row field sprayer (new), Myers orchard sprayer; gear boxes of all description, drive belts, new & used; drive pulleys, International Harvester 8' cut grain binder (good); steel wheels; tobacco lath, shop tools; spring tooth harrow; Nichlos hay tedders, 32' Mulky elevator, 28' corn elevator, steel land roller, new & used grain binder parts, 100 ft ½ in steel cable winch, large scrap iron pile, circular saw on wagon gear, pressure tanks, pump jacks, wood burning stoves; belt lacer; pipe cutter & threader, vise, 2 Scott welders with Wisconsin engines, old McCormick Deering gasoline engine 1½ H P , 3 wagon loads of parts & tools

TERMS BY:
GENERAL REPAIR SHOP
GIDEON FISHER
AUCTIONEERS:
Steve Petersheim
215-869-2508
Everett Kreider

LUNCH BY CLEARVIEW SCHOOL

PUBLIC SALE

LIVESTOCK — HORSE DRAWN FARM MACHINERY — SHOP EQUIPMENT
MILKING EQUIPMENT — HOUSEHOLD GOODS — ANTIQUES
TUESDAY, MARCH 3
9:00 a.m.



Located in Lancaster County, PA - 7 miles North of Oxford, half mile North of Nine Points along Route 896 at end of Vintage Road.

53 HEAD
HOLSTEIN DAIRY
HI GRADES HOME RAISED
53 HEAD

24 milk cows, 4 strictly fresh by sale day, 6 first calf heifers fresh last fall, balance in all stages of lactation. Three cows in this herd have milked over 100 lbs. per day. 13 bred heifers, 2 springing now, 7 due in summer, 4 due in fall, 5 yearling heifers, 3 bulls, 1 service age. 30 day charts, pregnancy checked, heifers vaccinated.

Good Working Herd
COWS WILL BE SOLD
AT 12:00 P.M.

5 HEAD OF MULES — 1 MORGAN HORSE

1 pair sorrel mules, 3 odd mules, all from 8 to 12 years old, broke and sound good blocky mules, 4 year old morgan mare, broke to ride and drive, in foal.

FARM MACHINERY

International 660 diesel tractor with pulley on steel, in good condition; 2 bottom horse plow, 12"; Oliver 2 bottom trailer plow; 14"; John Deere 3 section spring tooth harrow; disc harrow, Brillion cultipacker, John Deere corn planter with plateless units; grain bin on gears; McCormick Deering No 9 bar mower, 7 ft.; New Holland crimper w/4 cylinder Wisconsin engine, sells as one unit; New Holland 268 baler w/engine, long bale chute, New Holland 266 fodder shreader, pick-up, sells separate, 32 ft Case elevator, New Idea No. 12A manure spreader; 3 fore carts; 530 gallon steel tank on chassis; dump cart; 1 horse barn scraper; Papec 18 inch cutter; 2 flat bed wagons, 1 Ezee Tread, 1 Grove, John Deere boom sprayer with Myers pump; single, double, triple trees, yokes, 2 McCormick Deering 2 horse cultivators, 6 set heavy harness, bridles, collars, many items not mentioned, 2 - 12 hole hog feeders, market wagon; hack buggy, 2 hay racks.

MILKING EQUIPMENT

Esco 440 gal. bulk tank; 3 Delaval milker units, 50 lb pails, Sterling pulsators, air compressor; Delaval milker washer, Stainless Steel twin tubs, Alamo Surge vacuum pump.

Sputnick Milk Transporter
A-1 Condition

SHOP TOOLS & STEEL

Hobart welder w/4 cylinder Wisconsin engine; Jig & bender to manufacture hay racks; power hack saw, air spray painter, Hassfeld iron bender; steel welding table, steel rack full of new pipe; ½ inch to 3 inch, 20-22 ft long flat iron, 2 rolls 18 gauge steel 8 inches wide, box of parts to build hay racks; angle iron, all sizes

HOUSEHOLD GOODS AT 11:00 A.M.

2 full size beds, 1 roll top, springs and mattresses, 2 waterfall wardrobes, metal wardrobe, granny rocker; sofa, glider; Columbia range; QUILTS WILL BE SOLD FOR BENEFIT OF HANDICAP SCHOOL; lanterns, 2 bottle gas light stands, extension table w/extra boards; kerosene space heater; dishes, miscellaneous items are in nice condition.

Plenty of good food served by the Georgetown Parochial School Committee.

TERMS BY:
ELAM S. & LYDIA F. ZOOK
AUCTIONEERS:
Steve Petersheim
215-869-2508
Everett Kreider

NOT RESPONSIBLE FOR ACCIDENTS

Adjust hog protein levels to current grain prices

LANCASTER — What a pig eats affects his growth rate. But how can a producer tell whether it will pay to switch rations in order to increase the rate of gain of his feeder pigs?

Take, for example, a farmer who increases the average weight of his feeder pigs by nine pounds at eight weeks – just by changing their feed. The new feed cost $20 a ton more than the other. The pigs also appeared to like it better – at least they ate more of it. Was switching feeds a wise economic decision?

At current feeder pig prices, the nine additional pounds of pig meant about four or six additional dollars of income. The extra cost of the new feed probably was close to two dollars per pig. That means that in this case the farmer netted about three extra dollars per animal simply by changing feed.

In this instance the change was certainly justified.

At other times it may not be, says University of Delaware extension livestock specialist Richard Fowler.

Too often, he says, feed cost per ton is the basis for selecting a feed, with no consideration given to cost per pound of gain or days to market. Yet, in today's economy no producer can afford to ignore these factors

When profit margins are narrow, it may sometimes pay to switch to less expensive feeds. But this should never involve skimping on the vitamins and minerals required by the pig.

Instead, adjust protein levels according to grain prices, advises Fowler.

At present, with soybean meal prices near $300 a ton and corn around $3.80 a bushel, protein levels shoud be at 16 per cent for the 40 to 100 pound pig; 14 percent for the 100 to 175 pound range; and 13 percent for the 175 pound to market weight hog.

When feed costs are high in comparison to hog prices, the way to maximize profit is to market animals at weights no greater than 230 pounds, adjust protein levels, keep feeders adjusted, and buy good boars. Don't try to alter the vitamin and mineral content of your swine ration.

In other words, don't offer a 40-pound pig a 13 percent protein finisher feed formulated for a 175 pound to market weight hog The vitamin and mineral levels of the finisher ration don't meet the needs of the younger animal.

Protein is built from amino acids. Soybean meal contains those essential for pigs. In most swine diets the last 100 pounds of soybean meal is present to supply lysine – one of these amino acids.

It's sometimes practical to substitute lysine directly. In making the substitution, 2.75 pounds of pure lysine and 97.25 pounds of corn can replace 100 pounds of 44-percent soybean meal per ton of diet. Fowler recommends that not over 100 pounds of 44-percent soybean meal be replaced per ton of diet.

Research has shown that performance on the replacement diet is similar to performance on soybean meal, he says. The economics of the substitution depend on the price of lysine, corn, and soybean meal

Feed costs represent 60 to 80 percent of total swine production costs. The cheapest feed isn't always the best

PUBLIC SALE

FRIDAY, FEBRUARY 6

11:00 A.M.

Discontinuing dairying due to labor problems. Just North of Woodsboro, MD on Rt. 550 (turn along railroad track at Cramer's Warehouse).

54 HEAD OF HOLSTEIN DAIRY COWS

Consisting of 8 fresh since Dec. or close to freshening by sale day. Including 5 first calf heifers fresh since Dec., balance in different stages of lactation. Pregnancy examined by vet. Bangs & TB tested for Interstate Shipment. This is a mostly home raised herd out of artificial breeding with plenty of size & quality Sale to be in tent. Loading chute available

Approximately 150 tons of corn silage on ground to be sold by bulk.-Approx. 1600 bales of Timothy & alfalfa hay & approx 1600 bales of Timothy & Orchard grass hay. Hay to be sold by bale.

Feed sold immediately following cattle sale.

Terms - Cash.

OWNERS,

MR. & MRS. JOHN H. AMBROSE

Auctioneer-Robert C. Mullendore

Clerk-C.L. Metz

Not Responsible For Accidents

Lunch Rights Reserved

PUBLIC SALE

FRIDAY, FEBRUARY 6

Located 4 miles west of Nine Points, 5 miles east of Quarryville, 1 mile east of Black Rock, along the Bartville Road, Lanc. Co. Penna.

LIVESTOCK

Pair of Red Roan horses, 9 years old, broke to work single or double; Pair of roan horses 12 and 14 years old good workers; Old Roan horse, will work anywhere; 4 year old gray horse and 7 year old black horse both good off-side workers

Holstein service age stock bull, from dam with 22,000 lb. milk record Accrediated herd

FARM EQUIPMENT

International "WD6" and "WD9" tractors on steel both in good condition.

New Holland "79" baler with 4 cyc. motor; in good condition; New Holland #456 7' hyd lift mower, used one season; New Holland 4-bar side rake; Fisher hay tedder, New Idea side rake; New Idea 32' elevator; 27' elevator;

New Idea #323 corn picker, like new; McD corn binder with loader and engine mount; McD ground driven corn binder; John Deere #999 corn planter; McD #7 and Large Papec ensilage cutters; New Idea #108 manure spreader; Ontario disk grain drill; Mechanical transplanter;

John Deere KBA disc harrow; McD 2-way riding plow; 14" single bottom trailer plow; 2-section spring harrow; cultimulcher; McD riding cultivator; Wiard #106 walking plow;

Two E-Z Trail steel wheel flat bed wagons; three fore-trucks one with auto-turn; spring wagon, in good condition; braking cart;

Water tank on running gears; 165 gallon field sprayer; hay rack on running gears;

Potato planter; potato digger, potato plow; potato grader;

Wisconsin 30 h.p. motor, like new; two Briggs-Stratton engines to use on mower and corn binder; Hi-pressure water pump; fast feed corn sheller; two hole corn sheller; 600 tomatoe baskets; 36' extension ladder; platform scales; Minnich tobacco press; wheelbarrow, feed carts; 7" endless drive belt; other belts, all sizes; Remmington chain saw; storm windows; sledges; fence posts; pipe fittings; Come-a-long; 40 milk cans; two 20 lb. and one 40 lb. milk pails; strainer, vacuum can lift; fencers;

Eight sets of front gears; yankee harness, collars; bridles; lines, 1,2,3,4,5, and 6 horse hitches;

Some Household Goods–Warm Morning gas heater, like new; sofa; crocks; A few antiques; 1 roll top bed, chest of drawers, some dishes,

Sale 10:00 A.M.

Owner,

JOHN S. STOLTZFUS

Diffenbach's Auctioneers

LUNCH AVAILABLE

PUBLIC SALE

OF FARM EQUIPMENT & HOUSEHOLD GOODS

SATURDAY, FEBRUARY 14

At 9:00 A.M.

LOCATION: From Ephrata take Rt. 322 East to light at Hinkletown. Turn left onto Martindale Rd. Follow to square at Martindale. Turn left onto Grist Mill Rd. Follow to Hurst Rd. First farm on left. Lanc. Co., Penna. Watch for sale signs.

Four Tractors

John Deere 4230 D. W.F — Heat Houser
John Deere 3020 D. N.F — Heat Houser
Ford 4000 D. S U Ford 3000 Gas

N.H Super 717 Harvester with 2-Row Head, N.H #25 Whirl Feed Blower; N.H #26 Blower, 50' Pipe, 2 - 16' Lemco Forage Boxes on good Running Gears; New Idea #327 Narrow-Row Corn Picker with 12 roll Husking Bed; N.H. #273 Baler with Chute & Hitch; E-Z Flow Gravity Box on Running Gear; N.H #451 Sickle Bar Mower; Paxco Gravity Box on Running Gear, Dunham 11' Cultimulcher; New Idea 3-Beater 200 Bu Manure Spreader; Farmhand Grinder Mixer; 2 Sauder Hi-Lift Loaders with Hydraulic Dump; 2 6 ft. Snow Scoops; Farmhand Wheel Rake, John Deere 494A 4-Row Corn Planter with Insecticide Hoppers, 2 John Deere 16' Flatbed Wagons, J D 28 Disc Transport Disc Harrow, White #348 Auto Reset Plow, J D #130 Trip Plow, J.D 12' Spring Harrow, 12 Drag; 10' Brillion Sprocket-Packer, Field Sprayer with 200 gal. Fiberglass Tank on wheels, Rotary Cutter, 36 Farmec Elevator, Ont 12 Disc Grain Drill, Lely Fertilizer Spreader, P T O Seeder, Cunningham Crimper, 2-Row Ford Cultivator, Cardinal 16 Elevator, 2 - 4 Grain Augers, 3½' Grain Auger, Tractor Chains, Log Chains, Other Chains

2 Big Dutchman Poultry Feeders with Chain and Trough, 20 - 10 Hole Nests, 8' V-Trough; Round Hanging Feeders; Egg Washer, Egg Scales, 500 lb. Fairbank Platform Scales, Round Hog Feeder; 2 Jamesway Feed Carts; Silage Cart; 1200 gal. Fiberglass Tank; Pro-Sile Pump, Air Compressor; 180 amp. Electric Welder; 4 Hydraulic Cylinders, 1 H P. Electric Motor; ¾ H.P. Electric Motor, Welding Table; Large Anvil, Bench Vise, Remington Chain Saw, Hahn Eclipse Riding Mower; Ariens Riding Mower; Push Mower; Reddy Heater; Wheel Pullers, Extension Ladder; Step Ladder, Cyclone Seeder, Forks, Shovels, Hoes, Scrapers, Used Tin Roofing; English Bicycle; Sleds, and many other items too numerous to mention

1970 CHEVROLET ½ TON PICKUP, V-8 Engine

Household Goods & Antiques

11 cu. ft Hotpoint Refrigerator, 17 cu. ft Frigidaire Freezer, Maytag Washer, Laundry Tubs, Electrolux Sweeper, Eureka Sweeper, Large Copper Kettle; Large Iron Kettle, Crocks, Jars; Kettles, Meat Grinder with Pulley; 6 qt Ice Cream Freezer, Wooden Butter Churn, Glass Butter Churn, Antique Milk Bottles, White Oak Dairies, Chester Weaver, H R Wentzel, Walter Martin, Bed Frames, Springs, Mattresses; Tables, Stands, Bowers Bureau, Chests, Clothes Tree, Playpen, Cedar Wardrobe, Kneehold Desk, Butter, 8-Day Seth Thomas Chime Clock, Utility Cabinet, Night Stand, Gun Rack, Clothes Hamper, Old Trunk, Bedspreads, Quilts, Coal Oil Lamp and more

Auctioneers Note: Don't miss this sale! Farm equipment and tools are in excellent condition. Sale starting at 9:00 A.M. with Tools and small items. Household goods at approx. 11:30 and then farm equipment.

Terms by

JOHN A. & EDNA S. ZIMMERMAN

Auctioneers:

Lamar Z. Sensenig and Paul W Horst

Clerks: Sensenig & Horst

Refreshments will be served

Not responsible for accidents

GAP AUCTION

FRIDAY EVE., FEB. 6

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

DRESS FABRICS AND SEWING SUPPLIES

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M

OTHER DAYS BY APPOINTMENT

Call us for pick up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

OF FARM EQUIPMENT

SATURDAY, FEBRUARY 21, 1981

10:00 A.M.

Location: Take Route 272 North from Ephrata to Route 897, take Route 897 North to Reinholds after crossing railroad tracks in Reinholds take 2nd road left "Swamp Bridge Road" to 2nd farm on right "Feed Mill Farm #4", West Cocalico Township, Lancaster County, Pa.

Due to a change in their methods of farming the undersigned will offer the following items for sale at Public Auction.

Oliver 1365 Diesel

with Cab, W.F.E.

International 606 Industrial Tractor

with Loader and Shuttle Shift

Massey Ferguson 135

with Quick Change Wheels

John Deere A

Hesston Model 320 self-propelled hay conditioner; Atlas 2500 lb. Fork Lift needs repair; John Deere Model 336 Baler with Automatic Tension Adjuster; White Model 348 Automatic Reset 3x18 3-Point Plow; Farnam 3 Point Pasture Renovator.

Deutz Diesel Engine Power Unit

6 Cylinder, 135 H.P. with only 2400 hrs

Ditch-Witch Model C-4 Trencher

25 Ton Mixed Hay

in Large Round Bales

Vehicles and Office Items

1973 Dodge Tradesman 200 Window van; 1970 C-20 Chevrolet Pickup Truck; Old 26,000 GVW GMC Truck with Manure Tank; 1971 Chev. Vega; 1973 Ford 300 Econ. Van for parts

Remington Standard Typewriter; Royal Electric 1300 Award Series Typewriter; Underwood Electric Typewriter; Metal File Cabinet; Office Desk; and many other items. Watch for full listing next week.

Auction by order of

DUTCHLAND LABORATORIES, INC.

R.D. #2 Denver, Pa. 215-267-4921

Auction Conducted by

John E. and Paul E. Martin Auctioneers

717-733-3305 — 717-733-3511

Ephrata, Pa.

Food At Auction

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

Sale Reports

A Dispersal of farm equipment was held by NiCrete Farms, T K. Nitterhouse, 2 miles south of Chambersburg, Pa. on January 24th.

Some prices received were: J.D 4430 D Cab w/air cond, heater, tape deck, & dual controls $16,000, J D. D Tractor $12,000, Massey Ferguson 1100 D Tractor $7100, J.D. 110 w/mower $5100, Ford Dus. D Tractor $3500, Athens Disc $1500, J.D Transport Disc $3400, J D 1440 NoTill Planter $3500, Hesston #420 Windrower $1650 and J D 336 Baler $3500.

Ralph W. Horst was the auctioneer

xxx

A Public Sale of a hog and steer farm was held January 24 by Glenn E Bricker and Elaine F Bricker, 2 miles east of Mt Joy, Lanc Co, Pa.

The 93 acre farm was sold for $3350 an acre or $311,550 to Albert Brenneman, R D. 2, Manheim, Pa

It contained 67 acres under cultivation with the remainder in pasture and woodland Also a bank barn, silo, steer barn, finishing house with pit, heated farrowing house, 2 hog houses and 2½ story double dwelling with 2 oil hot-water furnaces and slate roofs

Auctioneer was Rufus Geib and Raymond Miller.

xxx

A Public Sale was held January 22 by Mrs Howard W Patches, 1½ miles southeast of Lebanon, along Rt. 897. There were nearly 400 registered buyers present.

Some household items sold as follows: Sausage Stuffer $130, Dry Sink $750, Farmers Table $1160, Butcher Bench $130 and Stevens 22 cal Rifle $310

Auctioneers were Buffenmeyer and Weik.

xxx

A Public Auction of farm machinery was held January 22 by Joe Eckenrode and Tom Eckenrode, brothers It was a good sale attended by people from Maryland, New York, New Jersey, W.Va. and Virginia.

Some prices were. Inter. 1566 D cab with air $18,000, J.D. 6600 Sidehill Combine $35,900, J.D. 3020 D Tractor $6700, J D. 301 Industrial w/loader $5200, 1970 Ford 900 Truck Tractor & Trailer $9900, 1967 C 60 Chev. Truck $6000, J.D 230 Disc Harrow $6700 and Acetylene Torch $500.

Harry H. Bachman was the auctioneer.

A wide variety of equipment was sold by Ralph W. Horst, auctioneer, at the Ni-Crete Farms sale held Saturday, Jan 24, near Chambersburg.

Among the equipment sold and prices were Gehl dump wagon, $4750; Fox 3000 harvester, $2800; Hesston Haybine, $1650; JD drill, $1800, JD 4-row planter, $3500; Athens disc, $1500; JD baler, $3550; hay tedder, $1000; JD 4430, $16,000; JD 4430, $12,600, White 5-bottom plow, $3450, JD 3020, $5100, Massey Ferguson 1100 loader, $7125, Ford loader, $3050, Brillion seeder, $1425

Penn State specialist to speak at wood burning seminar

CARLISLE — Walter W. Johnson, Penn State Extension forest products specialist, will be the main speaker at a wood burning seminar on Friday, February 6 at the Union Fire Company, Carlisle.

The free program will begin at 7 p.m.

Johnson will discuss the various types of stoves, and proper installation and clearances. The importance of drying wood and principles of combustion will also be covered.

Jim Ruff of the Bureau of Forestry, will present a display of different types of wood. He will discuss the burning qualities of these woods and where to find them.

Randy Watts, Cumberland County Fire Training Coordinator, will discuss actual cases involving wood stove fires.

There will be a question and answer period and light refreshments will be served. Movies will be available to entertain the youngsters.

The Union Fire Company is at 35 West Louther Street in Carlisle.

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

JANUARY

SAT JAN 31 10 00 A M Public Sale of Dairy Cows, Horses Farm Equipment Located 4 miles south of Kirkwood, just south of Ashville Rd, between Taylonia and Oak Shade along King-Pen Rd Little Britian Twp, Lancaster Co, PA Terms by Sarah K Lapp Diffenbach's Auctioneers

SAT JAN 31 - 10 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

PUBLIC AUCTION

WEDNESDAY, FEBRUARY 4th
At 5:30 P.M.
Southern Manheim Twp Fire Hall Fruitville Pk & Orchard Sts. Lancaster, Pa

China, pressed & pattern glass, Mojolica, Dec. ironstone, Staffordshire, old whiskey glasses (signed & dated), blue Mayfair dep dishes, German china doll head, lots of dolls, old wicker doll coach, old beer trays - signs - clock, old agate tea & coffee pots, old cast iron bottle openers - lge animals - door stops - banks, etc, Lionel & Marx trains, straw & rye baskets, 45 pc set Gorham flatware (1933), childs tin & china tea sets, thimbles, jewelry, metal banks (Manheim & Lancaster), pocket knives, fine old pictures & frames, Ingraham mantle clock, old childrens books, new materials linens etc., childs chair, candle stand, Many more items for everyone at this sale

For your public auction call 665-5839
Auctioneer
John H. Cooper 665-5839
(Agents for owners)

PUBLIC AUCTION

SHOP EQUIPMENT — SURPLUS MACHINERY
SATURDAY, FEBRUARY 7
at 9 a.m.
Located in Centre County, West Main Street, Millheim, PA. At the former Wasson Garage.

Shop Tools & Supplies

Airco portable welder w/12 H.P. engine, 115 volt generator and air compressor, Dayton 250 AMP electric welder, large Champion Pneumatic air compressor w/3 H.P. motor, Gray Portamatic air lift jack, Command Aire Tire changer, Bear and Bean wheel balancers, Marquette armature tester, Trucut armature lathe, Powerready engine analyzer, Alemite oil dispenser, R.C. Allen Cash register, bench grinder, bench vise, Curtis key machine and blank keys, glass show case, display racks, a lot of used and recap tires and rims, assorted bolts and bin, auto points, condensers, spark plugs, many automobile parts and supplies, several scrap iron piles, some Purina and Anchor animal health supplies, and a clean up of shop and garage supplies.

Farm Machinery Will Be Sold Around 1:00 p.m.

1949 Studebaker 4 door sedan car, 1949 Chev pickup truck, J.D 110 lawn tractor w/mower and roto tiller, Wizard power mower, Weaverline battery feed cart, N.H. no 676 tandem axle single beater manure spreader w/hyd. gate, Schultz manure spreader good body, needs beater, N.H no 717 harvester w/pickup and single row corn heads, Walsh trail sprayer w/200 gal. tank, Kawnee 12 ft transport roller harrow, Ford 10ft disk, I.H 8 ft. cultipacker, Ford single row corn picker, Lilly wheel rake, 2 gravity wagons, Ford hyd loader, Clay stable cleaner gear unit, Ideal 16 hole round cattle feeder, and other misc. items not listed.

Terms - CASH — Lunch at Sale

ALLEN REARICK
Box 431
Millheim, Pa.
Mark Glick - Auctioneer
Reedsville, Pa.

PUBLIC AUCTION

OF FARM EQUIPMENT — PICKUP TRUCK — AUTOMOBILE
THURSDAY, FEBRUARY 19
Auction Time 10:30 A.M.
Location: Rt. 501 North from Lititz to Newport Rd. Turn West on Newport Rd., 1½ mi. to farm on left 404 West Newport Rd., Lititz, Pa.

DUE TO DISCONTINUING FARMING I will offer for sale at Public Auction the following items — AT OUR NEW LOCATION, 404 W. NEWPORT RD., LITITZ, PA.

4 Tractors

Massey Ferguson 1080 Diesel

W.F.E. Multi Power Cab w/18 4-34 Tires; MASSEY FERGUSON 165 W F E Multi Power 15 5-38 Tires, MASSEY FERGUSON 65 DIESEL, Quick Change Wheels, Weights; MASSEY FERGUSON 65 Hi Clearance, Quick Change Wheels, Weights.

New Holland 276 Baler

with #58 Hyd. Angle Thrower, Super Sweep Pick up, excellent condition; New Holland 469 Haybine, A-1 condition, New Holland #707 Side Mounted 1-Row Corn Harvester, like new; New Holland #27 Whirl-A-Feed Blower, New Holland #23 Hopper Blower; New Holland #33 Crop Chopper; New Holland Super 55 Hay Rake; New Holland 365 Tank Spreader, left side unload; New Holland #7 Forage Wagon, 3-Beater with roof, E.Z. Mfg. Forage Wagon; Forage Master, Forage Wagon; 2 - Hay Wagons with Thrower Sides, heavy gears.

JOHN DEERE #54 MANURE SPREADER, SINGLE BEATER, 2 YEARS OLD, Flat Bed Wagon; 2 - Gravity Bins, on gears, FORD #601 1-ROW MOUNTED CORN PICKER; Zimmerman 32 foot Elevator, with motor; Skelton Conveyor with motor, Massey Ferguson #39 2-Row, 3 pt. Corn Planter with Applicator; Massey Ferguson 3x14 Roll Over Plow, 3 Point; John Deere Van Brunt 13x7 Grain Drill; Ford 3 pt. Mounted Grass Mower Sauder Loader #FHV20 with Hyd. Dump Bucket, Ground Bucket, Snow Bucket; John Deere 28 Disc Flexible Disc on Transport; Brillion 9' Packer, Ferguson 3 pt. Cultivator; 3 pt. Rotary Mower; J.D. 3 Section Spring Harrow; Self Feeder Wagon; 3 pt. Weeder, 15 KW WINPOWER ALTERNATOR on trailer.

16 Foot Cardinal Aluminum Elevator

with 8 foot extension and motor, 20' Portable Conveyor; New, Ritchie Heated Waterer; Stationary Air Compressor; 2 Feed Carts, Hydraulic Cylinders, 3½ H.P. BELAIR ROTO TILLER; Fly-Gon 2020 Electric Fly Killer; Appr. 50'9" Silo Pipe; Kools Gooseneck Spreader; M.F Tractor Weights; Ford Weights; Kerosene Space Heater; 8 Hanging Feeders; M.F. ROLL BAR; 3 Bulldozer Fence Chargers; Hand Seeder; Sauder Loader Brackets for M.F 65; Hydraulic Valve; P T O. Extension; Cow Trainers, Fence Posts; Baler Twine and many more items.

1959 CHEVROLET PICKUP C/10 V-8, S S, 67,000 mi.

1971 DODGE CORONET SDN., V-8, Auto, 66,000 mi.

NOTE Plan now to fill your 1981 farm equipment needs from this fine selection of used equipment!

Auction by order of,
HENRY Z. & ALTA H. HORNING
717-626-5033
Auction conducted by,
John E. and Paul E. Martin, Aucts.
717-733-3511 or 717-733-3305
Ephrata, Pa. 17522
Food At Auction

PUBLIC SALE

OF
FARM MACHINERY, HORSES, TRUCK, CAMPER & CORN
SATURDAY, FEBRUARY 14
9:30 A.M.
LOCATED Off Interstate 83 at Exit 15 (Northern York Co.). Take Rt. 177 East to Old York Rd. There follow Rt. 262 East to Beinhour Rd. Turn left follow to sale

TRUCK & TRAILER

1975 Ford 250 (A title) Pickup, 4 speed - large bed, 38,000 mi., license for 9000 lb. Custom built fully enclosed horse rack for hauling 2 horses to mtd on pickup, several sets of pick up racks, Shasta 10 ft camping trailer w/gas stove, refrigerator & sink.

FARM MACHINERY

Farmall 504 Tractor w/3 pt high, live PTO, large fenders w/lights in fenders w/only 950 hrs., John Deere B Tractor w/start & mechanical lift, John Deere B hand start w/mechanical lift, Mtd. Wood Saw for B J.D., Snow Plow for Int 504, 2 set of J D Culti, Oliver 2 Bottom Trailer plow rope trip, Front weights for 504, John Deere hydraulics cylinder, New Idea 12A Spreader (like new), New Idea 4 Bar Steel wheel Rake, David Bradley Flat Wagon w/sides, McCormick Deering Semi Mtd. Mower, McCormick Deering 28 Blade Disk, Hay tedder, single chain Hay elevator, Platform scales, BMB 5 ft. pull type rotory mower, 10 ft Spring Harrow, Cultipacker, 3 section Spring Harrow.

Walking plow & Culti, 2 horse wagon w/box, New Idea 3 pt. fertilizer Spreader (like new), Block & Fall, Hand Winch, Bag Truck, Burlap Bags, Wheelbarrow, wooden pulleys, Plywood, Hillside hitches, Belting, Wood saw frame, Double ladder, small air compressor, tow chains, tractor tire chains, telephone poles, wire, 2 hole corn sheller, wooden desk, tools, drills, saws, files, hammers, milk cans, forks, shovels, clover seeder, tarpes, & many other items of interest.

4 HORSES & RELATED ITEMS

3 well broke riding horses, 2 year old Tennessee walking colt w/papers (stud), Western saddles, bridles, army saddle, Halters, horse collars, whips, horse & saddle blankets, flynets, horse shoe equipment, anvil, forge, horse shoes, (new & used), 2 wheel rubber tire cart, driving harness, gring stone, wagon wheels, pocket knives, bolt cutters, bench vise, leather snaps, rasps, saddle bags, Stewart clippers, double & single trees, "3 sets of Sleigh Bells" in perfect condition, odd sleigh bells, leather, & other equipment.

1 crib of corn 10'x30'x3'
1 wagon load of corn
2½ ton of fertilizer 20-10-10 & 10-20-10

TERMS: CASH OR GOOD CHECK

Estate of
WILLIAM R. BOYER
Executor Attorney
Hugh S. Manifold

We will also sell farm machinery of John Beinhour at this sale
Allis Chalmers C.A Tractor w/live PTO, New Idea #7 corn Picker, New Holland 65 PTO Baler, 2 wagons w/7x14 flats & sides, Smoker 26 ft. elevator, Allis Chalmers 60 combine PTO & Bin, J.D #5 Mower, Oliver 2 row corn planter, portable Grain elevator, Massey Harris Steel Wheel Rake, McCormick Deering 20 heavy disk Harrow, J.D. tractor harrow, Cultipacker Int. 16 blade Disk, Hay kicker, Co-op Grain drill, tractor saw, baler twine.

AUCTIONEER NOTE: We will start sale with small items off wagons, then farm machinery, truck, corn, horses, & horse tack & related items last.

Sale conducted by
Blaine N. Rentzel
Auctioneer
Box 222
Emigsville, Pa.
Ph. 764-6412

PUBLIC SALE

STAMEN HEAGY ESTATE
23 ACRE FARM, FARM MACHINERY & HOUSEHOLD
SATURDAY, MARCH 7

11:00 A.M.

Location: North Lebanon Twp. on Rt. 72 in Ebenezer, turn east on Water St. Follow Water St. to signs.

Most soil on farm is tillable. Has a stream of water flowing through it. 35' x 46' bank barn - 30' x 50' cattle shed. 2½ story 6 room house with aluminum siding and metal roof. Has its own private well, elec. water system, running water in the house.

At same time farm machinery and household will be sold. Complete listing at a later date.

TERMS ON PROPERTY: 10% down, balance in 45 days. For inspection of property call 274-1709 (area code 717)

Executor,
ALLEN L. BISHOP
Weiss, Weiss, & Weiss,
Attorneys
717-273-1661

Ralph B. Heisey, auctioneer

PUBLIC SALE

FARM MACHINERY, HAY, STRAW, CORN, CATTLE ANTIQUES, HOUSEHOLD ITEMS
SAT. FEBRUARY 14

At 10 A.M. Sharp

Located 13 miles South of Lancaster off Rt 272 at Rawlinsville Ave., or 1 mile North of the Buck, between Truce & New Providence, along Hopkins Mill Rd.

2 Cows, 1 bred heifer, feeder bull, 4 bred sows, second litter, shoats; 6 ewes & lambs,

Timothy & Alfalfa hay, straw, corn.

350 Farmall Tractor w/3 bottom plow, 340 Farmall Tractor w/2 bottom plow, Farmall H w/cultivators, Super Farmall A w/cultivators, plow. loader, snow plow & side dresser; John Deere A Tractor, 47 Int Baller PTO; flat bed Wagons, 2 McCurdy grain bins; Int. 2 row Corn-planter, 13 disc Ontario grain drill, #5 JD mower, #829 AC Haybine, hay Crimper, Int. #5 green Chopper, wheel rake, David Bradley side rake, bale elevator, New Idea #12 Manure Spreader, Hershey Transplanter, 1" row mounted planter, disc harrow, Transport disc, Spring harrow, Cultipacker; Horse Cultivators, Elec Motors, metal feed bins, old grain bags, Salamander,

Tobacco ladders, Tobacco lath, sizing boxes, shears, spears, Greider & Minnich Bailen Boxes, ext ladders, seed sewer, potato grater, solo sprayer, 2 ton chain hoist, log chain, rough lock, cement mixer, grinding belt, water & pump troughs, hog trough, dehorner, Cow & Sheep Clippers, Surge 22 Milker Pump, 2 Surge Milkers, Stainless Steel Wash Tubs, Buckets, Strainer, old Milk Cans, 6 can Cooler,

Scalding Trough, Furnace & Furnace Tops, Iron Kettles & three Foot, Grinders, Lard Press, Meat Bench

Antiques, Household & Farm Related Items, Wooden Wheel Harrow, Dated Conestoga Wagon Jack & Grease Pot; Dated Railroad Jack, Wagon Jacks; Screw Jack; Broad Axe, Flail; Luggage Carrier; Copper Kettle; Dinner Bell, Sleigh Bells, Stir; Signed Wooden Fork, Wooden Rakes, Sheave Forks; Hay Knife, Single & Double Hay Hooks; Grindstone, Emerystone; Corn Sheller, Coyote Trap, Walking Plow; 1 Hrp. Plow, Side Saddle; Anvil, Vise; Pipe Vise; Cast Iron Seats; Cast Iron Tool Box, Wooden Plains, Bob Sled, 1 Hrp. Sled, Barrels; Platform Scales; P & Beam Scales; Craftsmen Band Saw; Old Wall Telephone, Cane Chairs, Odd Chairs; Tables, Chestnut Bench Table; Kitchen Cabinet; 2 Camel Back Trunks, Wooden Ice Box; Crocks, Jugs; Kelv Dryer, Maytag Wringer Washer

Many more items too numerous to mention, Not responsible for accidents day of sale. No out of state checks accepted.

Refreshments available

Sale By
IVAN J. & ROSA F. CLARK

Auctioneers
Lloyd H. Kreider & Randal V Kline
Gary L Shirk

KREIDER & KLINE AUCTION SERVICE
Phone (717) 786-3394

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT JAN 31 - 11 30 A M Sale of 12 Acre Farm Household Goods and Farm Equipment Location - Take Rt 422 east from Lebanon At Jones Motor Co terminal, turn north on to Narrows Drive Go 2 miles to Mt Zion Road Turn left to first farm on left North Lebanon Twp, Lebanon Co, PA Sale by Melvin B and Ruth E Martin John E and Paul E Martin, Auctioneers

SAT JAN 31 1 30 P M Feeder Pig Sale Located 1 mile south of Lebanon, Take Rt 897 north from Schaefferstown, at Iona turn on Mine Rd, turn left at Fox Rd (at Newmaster Store) Conditions by Alvin H Martin Merle Eberly Auctioneer

SAT JAN 31 12 30 P M Public Sale of Farm Machinery, Hog Equipment, Household Goods Located 1 mile North of Schoeneck, off Harting Park Rd Watch for sale signs along road from Schoeneck to Cocalico, first road left off Harting Park Rd, Lanc Co Terms by Larry E Royer Frank & Paul Snyder Auctioneer

SAT JAN 31 9 30 A M Public Sale of Farm Machinery and Household Goods Located along Rt 662 ½ mile north of Fleetwood, Richmond Twp, Berks Co, PA Sale for Luther T Davis John D and George D Frey Auctioneers

SAT JAN 31 10 00 A M Julien Farm Complete Dispersal at the farm on Smith Pond Rd, just 2 miles east of expressway exit at Haward (Midway between Bath and Hornell) Sale by Beverly K Julien Auction managed by Pirrung Auctioneers

SAT JAN 31 10 00 A M Held at the Gratz Fairgrounds in Exhibition Hall Sale to benefit newly remodeled Gratz Area Fire Co Building Auctioneers "Jolly" Jim Hepler and Delbert boys

FEBRUARY

MON FEB 2 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

WED FEB 4 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

WED FEB 4 5 30 P M Public Auction at the Southern Manheim Twp Fire Hall, Fruitville Pike and Orchard Streets, Lancaster, PA, John H Cooper, Auctioneer

WED FEB 4 - 11 00 A.M Maryland State Convention Holstein Sale at the State Fairgrounds in Timonium, MD Selling 50 head of Reg Holsteins Sale managed Remsburg Sale Service

THURS FEB 5 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI FEB 6 - 10 00 A M Public Sale of Livestock and Farm Equipment Located 4 miles west of Nine Points, 5 miles east of Quarryville, 1 mile east of Black Rock along Bartville Rd, Lancaster Co, PA Sale by John S Stoltzfus Diffenbach's Auctioneers

FRI FEB 6 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT FEB 7 - 11 00 A M Public Sale of Real Estate, Located along Rt 419 in Tulpehocken Twp, Berks Co, PA, 5 miles north of Rt 422 and Womelsdorf, 5 miles south of Rt 22 and Interstate 78 Rehrersburg exit Ridge Crest Farms Owners Elton & Alvin Horning Auctioneers Horning Farm Agency, Inc

SAT FEB 7-11 30 A.M Sale of Real Estate, Household Goods and Antiques Location 40 N 9th Street, Akron, PA Sale by Esther Riest John E and Paul E Martin, Auctioneers

SAT FEB 7 - 9 00 A M Public Sale of Shop Tools, Auto Supplies Animal Health Supplies and Some Surplus Farm Machinery Located in Centre Co, West Main St, Millheim, PA at the Former Wasson Garage Allen Rearick Box 431 Millheim PA owner Mark Glick Auctioneer

SAT FEB 7 - 12 30 P M Public Sale of Cattle Located at the Cortland Sales Pavilion, Cortland, NY just off I 81 exit 10 toward McGraw on Rt 41 Sale for Autumn View Farm A V Zogg Jr Auctioneer

SAT FEB 7 12 30 P M Sharp Complete Milking Herd Dispersal including bred Heifers of the Jensen Dairy Farm to be held at Smoketown Quality Dairy Sales, Inc 5 miles E of Lancaster, 5 mile West of Intercourse, Rt 340, Smoketown, Pa Sale by Gordon W Fritz, Owner, Carl Diller, Auctioneer

SAT FEB 7 11 00 A.M Public Auction of Farm, Dairy, and Hay Equipment Location Going from Smyrna, DE to Leipsic turn on Bombay Hook Refuge Road, last farm on right Harvey Carrow Owner C T Scuse & Sons, Auctioneers

SAT FEB 7 9 00 A M Public Sale of Antiques, Household, Glassware, Jewelry, Located taking Rt 34, ½ mile north of Gettysburg, bear right at Y (at car wash) continue 2 miles on Table Rock Rd, to auction service C David Redding Auctioneer

THURS FEB 12 - 1 00 P M Public Sale of Milking Herd Located Rexville, NY 6 miles south of Rexville, 2½ miles north of Whitesville, 1 mile east of Rt 248 on Salt Peter Rd Mr & Mrs Jerry Smith Owners William Kent, Inc Sale Manager and Auctioneer

THURS FEB 12 10 30 A M 4 John Deere Tractors and Good Farm Machinery Located 1 mile north of Leitersburg, MD, 2 mi south of Waynesboro, PA on Rt 60 Mr & Mrs Richard L Ebersole, Owners Robert C Mullendore, Auctioneer

FRI FEB 13 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

THE MARYLAND STATE CONVENTION HOLSTEIN SALE

At the State Fairgrounds - Timonium, Md.

WEDNESDAY, FEBRUARY 4, 1981

11:00 A.M.

50 HEAD OF REGISTERED HOLSTEINS 50

Daughters of Elevation, Astronaut, Glendell Arlinda Chief, Creek, Jet Stream, Betty Chief, Jerry, Persuader, Conductor, Willow, Jemini, Valiant, and Quality Ultimate

Plenty of ready milk from animals that can be foundation cows in the best of herds.

Heifers and calves with full pedigrees, including many with several generations of VG and EX animals

A sensational offering chosen from Maryland's outstanding herds.

Also Selling - 10 units of Round Oak Rag Apple Elevation semen.

Sale Managed by
REMSBURG SALE SERVICE
Jefferson, Md. 21755
Ph. 301-473-8214

PUBLIC SALE

SATURDAY, FEBRUARY 21

10:00 A.M.

Located 4 miles southwest of the Norman Wood Bridge, 6 miles south of Airville, 5 miles north of Delta, 2 miles south of Route 372 and Route 74 intersection, ¼ mile west of Route 74, along Snyder Road. Lower Chanceford Twp., York Co. Penna.

LIVESTOCK

Pair of white horses, 1 odd white horse, 1 odd bay horse. 5 Bred Sows, due to farrow near sale time. 30 feeder pigs. One Guernsey family cow

FARM EQUIPMENT

John Deere 24T baler with engine, John Deere KBA disc harrow; McD ground driven corn binder, Farmhand wheel side rake, McD #9 grass mower; hay tedder,

New Idea transplanter, John Deere #999 corn planter; New Idea #8 manure spreader,

Oliver single bottom trailer plow, John Deere 3-section spring harrow; two log rollers; Wiard #106 walking plow, Oliver tight bottom hay loader, New Idea 40' elevator; Judson lime and fertilizer drill; two McD riding cultivators; McD ensilage cutter; blower,

Two fore trucks, one with auto turn and brakes, two steel wheel wagons; spring wagon; fork lift for caterpillar; concrete mixer; bob sled; water tank on gears; manure spreader gears; Cannon corn sheller; Molmix tank; dirt scoop, jet-nozzle sprayer, Wisconsin engine, Two Minnich tobacco presses; barrel stripping room stove; 275 gallon gas tank;

Two Smidley 12-hole hog feeders; belts; large quantity of various size Peach Bottom slate, Stihl shoulder sprayer; ensilage cart, extension ladder, 48 pieces of 12" x 16' white siding,

Pioneer chain saw, clover seed sower, drill press; two vises; pipe wise; log chains, grinder; nuts and bolts,

Six sets of front gears; collars; bridles; lines, 1,2,3,4,5, and 6 horse hitches;

Some household goods--Bottled gas kitchen stove, oil space heater, ice refrigerator, bureau; etc and many other articles too numerous to mention,

Owner,
KATIE F. ZOOK

Sale at 10:00 A.M.
Diffenbach's Aucts.

PUBLIC AUCTION

OF FARM - DAIRY - HAY EQUIPMENT

Location: Going from Smyrna, Del. to Leipsic turn on Bombay Hook Refuge Rd., Last farm on right.

SATURDAY, FEBRUARY 7, 1981

11 A.M.

Int. #1150 feed grinder and mixer, N H. Super 717 silage chopper with corn & grass pickup heads, Oliver #720 hay baler with bale kicker, N.H. #516 pto 205 bushel spreader, N.H. #469 haybine, New Idea #324 corn picker (12 rolls), Int. 4 row #455 planter, N.H. #6 chuck wagon, 2 Little Giant funnel body wagons, flat bed wagon, 4 row 3 ph Int cultivator, N.H. Hay rake, N.H. pto silage blower & 60' pipe.

MILK & FEED EQUIPMENT

425 gallon John Wood bulk milk tank, 425 gallon Wilson bulk milk tank, 30 stall Universal pipe line with 6 units milkers and automatic washer, vacuum pump, S S wash vat, 5 units Surge milkers, buckets, strainers, Patz silo unloader, Patz barn cleaner for 80 stalls, 3 Patz corss conveyors, Patz 84' double bulk feeder, 30 cow stanchions, 20 free stalls, 350 bales of good clover hay, 400 bales clover stubble hay, 350 bales wheat straw, 9 doors of corn silage

Terms: Cash or Approved Check

Owner
HARVEY CARROW

Sales Mgr. & Auctioneers
C.T. Scuse & Sons
653-7530

Lunch

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment
12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS
RD 1 Leola, PA 17540
717-656-9558

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT FEB 14 11 00 A M Special Horse Sale at the Belleville Livestock Market, Belleville, PA Selling all kind of horses & mules

SAT FEB 14 10 30 A M Public Sale of Farm Machinery & few Household Goods Located 13 miles south of Lancaster off Rt 272 at Rawlinsville Ave or 1 mile north of the Buck between Truce and New Providence along Hopkins Mill Rd Sale by Ivan J & Rosa S Clark Lloyd H Kreider and Randall V Kline Auctioneers

SAT FEB 14 9 00 A M Public Sale of Farm Equipment and Household Goods Location From Ephrata take Rt 322 East to light at Hinkletown Turn left onto Martindale Road Follow to square at Martindale Turn left onto Grist Mill Road Follow to Hurst Road First farm on left Lancaster Co , PA Watch for sale signs Terms by John A and Edna S Zimmerman Lamar Z Sensenig and Paul W Horst, Auctioneers

SAT FEB 14 10 00 A M Public Sale of Antiques, Tools, Parts and Farm Machinery Locatetd in Chester Co , PA 7 miles west Chester in the village of Locust Grove Take Rt 52 to Pocopson Home go north to Farm Prison at next fork stay left to Locust Grove Terms by Lawrence A Daylor Steve Petersheim and Everett Kreider Auctioneers

MON FEB 16 10 A M 2 John Deere and other Late Model John Deere Machinery Located 1 mi southeast of Frederick, MD on New Design Road Mr & Mrs Richard C McKnight, Owners Robert C Mullendore, Auctioneer

MON FEB 16 11 00 A M Public Auction of 25 Tractors, Planters and Ground Working Equip , Vegetable Equip , Irrigation Equip and Other Equip Located on Starkey Farms, Rt 213, 2 miles south of Galena, MD Starkey Farms Co , Inc Owners Harry Rudnick & Sons, Inc Auctioneers

THURS FEB 17, 10 30 A.M Reduction Sale of Inventory Farm Machinery, Tractors, Combines, Plows, etc Snowmobiles, Lawn and Garden Tractors, heaters and other small items Financing available prior to sale Located 12 miles South of Lancaster along Rt 272 at The Buck Terms by Wenger Implement, Inc J Everett Kreider and Steve Petersheim, Auctioneers

WED FEB 18 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

WED FEB 18 9 30 A M 6 Tractors and Late Model Farm Machinery Located 6 mi southwest of Frederick, MD on Cap Stine Road Mr & Mrs Samuel G Zimmerman Robert C Mullendore Auctioneer

THURS FEB 19 Public Auction of Farm Equipment Located at 96 Zartman Mill Road, Lititz, Pa Henry Z Horning Owner John E and Paul E Martin, Auctioneers

THURS FEB 19 Horst's Machinery Sale, one mile east of Marion Pa Ralph W Horst Manager

THURS FEB 19 10 00 A M Public Sale of Farm and Mountain Land to be held at the farm located 1½ mile west of Belleville Mifflin Co , PA Along Rt 655 (Turn left at Knepp Rd T342, first farm on left Minnie M Wilson Estate Mark Glick Auctioneer

THURS FEB 19 11 00 A M Public Sale of Full Line of Valuable modern horse drawn farm machinery tractor, 3 work horses produce dairy equipment, etc Located along PA Rt 44 near White Hall, PA, Montour Co Owners Benuel S and Annie Stoltzfus Max Fraley and Son Auctioneers

THURS FEB 19 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn 11342 Cragerstown Rd , Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

THURS FEB 19 10 00 A M Public Sale of 70 acre dairy farm, Farm Machinery Milking Equipment Livestock, Ear Corn Corn Fodder and Corn silage Located in Salisbury Twp Lancaster Co PA 1 mile west of Gap on Mine Rd , take Rt 41 to Gap Town Clock, go west over the bridge, turn left and follow to sale Sale by Christian B and Sarah E Zook Steve Petersheim and Everett Kreider Auctioneers

FRI FEB 20 Public Sale of Farm Machinery and What- nots Located 2 miles south of Rt 23 between New Holland and Leola, turn off Rt 23 on S Groffdale Rd , turn left on Musser School Rd terms by Elias S Beiler, Robert E Martin & Son 656 7770 and Frank L Steller and Blaine Rentzel Auctioneers

FEB 20 - 1 00 P M Public Sale of Yorkshires Located at the Lebanon Area Fairgrounds, Evergreen Rd and Cornwall Rd , Rocherty Rd East off Rt 72, Lebanon, PA Elwood Houser Owner Harry Bachman Auctioneer

SAT FEB 21 10 30 A M Public Sale of Farm machinery, household goods, Ford 5000 Diesel, 574 Int Diesel Located in Lancaster Co , PA , 2½ miles South west of Gap From Route 30 at Vintage go South on South Vintage Rd to 2nd crossroad, turn left, first farm on left Terms by Aaron E & Naomi Beiler, Steve Petersheim & Everett Kreider Auctioneers

SAT FEB 21 Public Sale of Farm Equipment Located along Swamp Ridge Rd between Reinholds & Schoeneck, W Cocalico Twp , Lanc Co , Pa Sale by Dutchland Laboratories Inc John E & Paul E Martin Auctioneers

SAT FEB 21 Public Sale ofValuable Real Estate and Personal Property Located midway between Ephrata and Reamstown, East Cocalico Twp , Lancaster County, PA Terms by Lydia W and Anna Mary Nolt Elton and Alvin Horning, Horning Farm Agency Inc Auctioneers

SAT FEB 21 Public Sale of Hammondale Acres Holstein Milking Herd Dispersal, Located 3 miles northwest of Chambersburg, PA The Gerald Hammond Family Owners Ralph W Horst Marion PA Manager Horst and Kling, Auctioneers, Naugle Pedigrees

SAT FEB 21 10 A M Public Sale of Livestock & Farm Equipment Located 4 miles Southwest of the Norman Wood Bridge, 6 miles south of Airville 5 miles north of Delta 2 miles south of Rt 372 Lower Chanceford Twp , York Co , Pa Owner Katie F Zook Diffenbach's Auctioneers

SAT FEB 21 Public Sale of Registered and High Grade Holsteins Located just off Rt 6 at East Troy, PA Watch for auction arrows off Rt 6 by Warner Co Case Dealer Frank and Lorraine Dombroski Owners Sale Manager Gordon Wood

SAT FEB 21 - 10 00 A M Public Sale of Real Estate, Household Goods and Antiques, Located along Rt 322 2 miles west of Blue Ball Isaac Sensenig Trust Estate Lloyd and Alan Sensenig Trustees Auctioneers Lamar Z Sensenig and Paul W Horst

SAT FEB 21 10 00 A M Public Auction of Farm & Irrigation Equipment for Wm C Olbrich Elmer, N J from Penna Rt 322 to Mullica Hill thence Rt 77 to Pole Tavern thence Rt 40 (from South Rt 40) to 2 miles South of Elmer to intersect with Rt 553 Signs posted at Rt 553 thence 2 miles South to Sale Sight Sickler & Scott, Auctioneers

SAT FEB 21 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11 Danville PA Melvin M Lehman, owner

SAT FEB 21 10 00 A M Auction Sale of Real Estate, Farm and Irrigation Equipment Corner of Buck (Rt 553) & Lawrence Corner Roads, Elmer NJ Buck Road crosses Rt 40 2 miles south of Elmer turn south on Buck Road (Rt 553) and proceed 2 miles signs will be posted William C Olbrich, Owner Sickler & Scott, Auctioneers

SAT FEB 23 1 00 P M Public Sale of 100 Bred Gilts, 30 boars, 40 open gilts, Sale held by Calvin H Lazarus & Sons (Duroc, Yorkshire and Spotted) at our farm in Whitehall For Catalog Calvin Lazarus 4290 Bridge St , Whitehall, PA 18052, 215 799 3375 Lehigh Co

TUES FEB 24 - 9 A M All Day Public Sale all kinds of Farm Machinery and Tractors by Edwin Horning 1½ miles West of Ephrata along Meadow Valley Road Ralph Horst and Blaine Rentzel, Auctioneers

TUES FEB 24 - 9 00 A M Public Sale of 8 head draft horses, 37 Hostein some swine, farm machinery and some new items from the harness shop Mr & Mrs Jacob B Yoder Rd , Reedsville, Owners Mark Glick Auctioneer Located in Mifflin Co 2 miles NE of Reedsville PA on Church Lane, turn south at Amish school and farm, the former John Z Hostetler farm

WED FEB 25 10 A M Public Sale of Farm Equipment & New Tools Located 1 mile North of Stoughstown, Cumberland Co , Pa Nevin Z Martin & Melvin S Sensenig Auctioneers Sale by Paul W Leinbock

---

AUCTION

POTATO AND GRAIN EQUIPMENT

SATURDAY, FEBRUARY 28, 1981

MR. & MRS. FRANK EHRHART DISPERSAL

On Nixon Road 4 miles S.W. State College (Centre Co.) Pa. (off Rt. 26) on "Doc" and Nickey Nixon Farm.

Selling complete line, like new Potato and Grain growing, harvesting, storage, drying equipment Tractors, etc This will be one of Pa's biggest sales this year Take your vacation and attend this "Farm Show Sale "

Sale by Pirrung Auctioneers

Wayland, N.Y. 716-728-2520 Jim

Ulysses, Pa. 16948 814-848-7421 Jerry

PUBLIC SALE

ANTIQUES — TOOLS - PARTS

FARM MACHINERY

SATURDAY, FEBRUARY 14, 1981

10:00 a.m.

Located in Chester County, Pa. - 7 miles west of West Chester in the village of Locust Grove. Take Rt. 52 to Pocopson Home, go north to Farm Prison, at next fork stay left to Locust Grove.

8N Ford tractor with loader, complete hydraulic control, engine just overhauled, good rubber, A-1 condition; 5 ft Covington rotary mower, A-1; 1946 Ford half ton pick-up, 26,000 original miles; 1961 FC 150 Jeep, 4 cylinder, 4 wheel drive; 1963 FC 170 Jeep 6 cylinder, 4 wheel drive; many Jeep parts; 2½ ton army trailer; snow blower fits on pick-up; 2 cycle Wisconsin engine w/clutch; Bolens 30" snow blower, like new, self propelled; 2 snow plows; 2 cycle snowmobiles, Ski Doo with reverse; approximately 6 walking plows; old wooden 2 horse wagon with wooden spoke wheels; steel wheels; wooden wheels; corn shellers; **old apple cider press, nice condition, Buckeye;** Snapper lawn mowers; many garden & lawn tools; milk cans; coil top General Electric refrigerator, Louce 76" mower; many parts; hand tools; locust fence posts; ladders; many doors & windows; barrels; McCulloch chain saw; **25'x40'** wooden building; **10'x12'** metal building; **piles of seasoned lumber, walnut, cherry and poplar, 2x12 and 2x10s;** pitcher pumps; wooden butter churn; 2 butcher benches; dinner bell; wagon load of hand tools in good condition; broad axe; wind wheel and tower, many, many items not mentioned

Terms By:

LAWRENCE A. DAYLOR

Auctioneers:
Steve Petersheim
215-869-2508
Everett Kreider

Lunch on premises

PUBLIC SALE

70 ACRE DAIRY FARM

THURSDAY, FEBRUARY 19

10 A.M.

LIVESTOCK
FARM MACHINERY — MILKING EQUIPMENT
APPROX. 20 TON EAR CORN, CORN FODDER, 25 FT. CORN SILAGE

Located in Salisbury Township, Lancaster County, Pennsylvania. 1 mile west of Gap on Mine Road — Take Route 41 to Gap Town Clock, go west over bridge, turn left and follow to sale.

REAL ESTATE WILL BE SOLD AT 12:00 NOON

Real Estate consists of a 2½ story frame house, bank barn with 26 comfort stalls, box stalls, horse stalls, 13'x65' stave silo, approx. 50 acres tillable with balance in pasture and woods Good producing land, buildings are in good condition

Terms of real estate. 10% down day of sale, final settlement 90 days or negotiable.

LIVESTOCK AT 1:00 P.M.

33 head Holstein dairy herd, 23 milk cows fall fresh and bred back, 12 first calf heifers in herd, fresh in fall, 3 bred heifers, 3 open heifers, 3 heifer calves. 30 day charts, pregnancy checked. Pure bred stock bull

4 head work horses

all well broke to work anywhere

MILKING EQUIPMENT

400 gallon Girton milk tank; compressor; 3 Delaval milker units; Delaval milker washer; Delaval No. 75 vacuum pump; 40 gallon bottle gas water heater, stainless steel strainers, stainless steel tubs.

FARM MACHINERY

Stoltzfus built 2 bottom hydraulic plow, automatic reset, used 1 year, like new; John Deere disc harrow, John Deere 3 section spring tooth harrow; steel field roller, New Holland 455 - 7 ft. bar mower with Slanzi diesel engine, clutch reduction w/starter; New Holland hay crimper; New Holland 56 hay rake; 32 ft New Holland elevator with hopper and collector, like new; John Deere 919 corn planter with fertilizer attachment, David Bradley corn planter, New Idea 206 manure spreader, Farmbilt liquid manure spreader, ground drive, used 1 year, boom crop sprayer, 165 gallon fiberglass tank w/5 h.p. Briggs & Stratton engine, A-1 condition, flat bed wagon, Zook built, A-1 condition, 5 h p Briggs & Stratton engine, baler & binder twine, single, double, triple trees, John Deere horse cultivator, Oliver horse plow, large anvil, 5 set heavy harness, bridles, 25 collars, bolts, nails, wagon load of small items sold first

TERMS BY

CHRISTIAN B. & SARAH E. ZOOK

AUCTIONEERS:
Steve Petersheim
215-869-2508
Everett Kreider

LUNCH ON PREMISES

PUBLIC SALE

Horse Drawn Farm Machinery
Mules & Horses
Milking Equipment
Household Goods

THURSDAY, FEBRUARY 26

9.00 a.m.

Located in Lancaster County, PA - 7 miles southeast of Strasburg - 1 mile north of Georgetown on Nickle Mine Road - watch for signs.

LIVESTOCK

Pair of sorrel molly mules, 9 and 10 years old; Pair of dark bay mules, 6 years old, mulley nose; Pair of sorrel work horses, 9 and 10 years old, all well mated and broke, ready to go; Sorrel driving horse, works double, very dependable!

FARM MACHINERY

Farmall M tractor with pulley on steel, hydraulic, P.T O , good condition; Oliver 2 way plow 14 inch steel bottoms; 2 Oliver trailer plows, 12 inch 2 steel bottoms; John Deere 24 disc harrow, John Deere 3 section spring tooth harrow, used 2 years, 8 ft single cultipacker; log field roller; combination harrow roller; 2 New Holland 455 bar mowers, 1 with 7 ft. New Idea crimper combination and mounted Wisconsin engine; New Holland 404 hay crimper, sold separately; New Holland 456 bar mower with 9 H.P. Briggs & Stratton engine, hydraulic controls; New Holland 56 hay rake; New Holland 273 baler with 2 cycle engine, super sweep, A-1 condition; Pequea hay tedder; Wisconsin 4 cylinder engine with clutch reduction; New Idea 206 manure spreader; 2 horse barn yard scraper; 30 ft Smoker elevator; John Deere 919 corn planter with fertilizer attachment; McCormick Deering corn binder with loader and 9 H.P. Wisconsin engine; Gehl C40 ensilage cutter, new web, good condition, Ontario 13 disc grain drill; 2 McCormick Deering 8 ft. grain binders, 1 for parts; Frick 28 inch threshing machine with Hart feeder, A-1 condition; McCurdy 165 bu. grain bin on gears; 5 forecarts; 2 flatbed wagons, 1 Grove, 1 Farm Bilt, 1 yr. old; 4 McCormick Deering 2 horse cultivators; 2 single shovel harrows; 9 ft. 3 section John Deere spring tooth harrow; potato plow; wooden beam walking plow, bob sleigh; 1 horse square back sleigh; 12 set heavy harness; bridles, halters; approx 25 collars; heavy breast strap, 2 endless belts, 50 ft. and 90 ft ; 6 volt small grain seeder; tobacco boxes; spears; shears; 2 Minnick presses; single, double, triple, 4 & 5 horse trees; 2 wagon load small items sold first; tools; parts; many items not mentioned

MILKING EQUIPMENT

500 gal. Girton bulk milk tank, direct expansion; 3 H.P. compressor, 3 Surge milker units, 50 lb. pails; SP11 Surge vacuum pump; 3 carrying pails, 2 - 16 qt., 1 - 12 qt , stainless steel twin tubs; stainless steel strainer; gas hot water heater.

HOUSEHOLD GOODS
ANTIQUES

Oak side by side desk, very nice; living room suite, waterfall bedroom suite; oak dresser, dove tail drawers; bottle gas space heater; Coleman kerosene space heater, bassinet; many goodies out of attic; metal dresser and stand, miscellaneous

TERMS BY:

ENOS K. & BARBARA KING

AUCTIONEERS:
Steve Petersheim
215-869-2508
Everett Kreider

PLENTY OF GOOD FOOD ON PREMISES
NOT RESPONSIBLE FOR ACCIDENTS
AUCTIONEER'S NOTE
Livestock & Equipment well maintained

PUBLIC SALE

COMPLETE LIQUIDATION OF HARDWARE STORE
ALL NEW ITEMS
STANLEY AND OTHER TOP QUALITY BRANDS
SATURDAY, FEBRUARY 28, 1981
9:00 A.M.

Located 6 miles East of Intercourse, 1½ miles south-west of White Horse on School Lane Road. Turn south off Rt. 340 at church onto School Lane Road.

Platform scales; full line of carpentry tools, tool boxes; Milwaukee skill saw; 2 Black & Decker saber saws; Plumb hammers & hatchets, all sizes & kinds; Bolen leather nail bags; approx. 8 Disston hand saws; open end and box combination wrench sets; all sizes vise grips; S K socket sets; chisel sets; high speed bit sets; Russel & Jennings wood bit sets; 2 set Irvin wood bits, all sizes; Lufkin & Stanley tape measures and rules, all sizes; block and wood levels; all sizes cement trowels, edgers; adjustable wrenches, all sizes; 3 sizes bench vises; wrecking bars, all sizes, digging irons; sledge hammers; axes; all kinds of handles; picks; all kind of shovels, silage and dirt; lawn and garden rakes; all sizes skill saw blades, forks, manure & silage; push brooms; punches, all sizes; C clamps; tin snips; hack saws; wheel barrows, tubs, frames, flashlights; batteries; screw drivers; all sizes locks; cotter keys; pipe wrenches; hinges; hooks; gloves; many, many bolts, nuts and washers; screws, all sizes; tool boxes; plastic fence posts, 5 & 6 ft.; vise grips, all sizes; staples; staple guns; 3 hydraulic Charlois motors; 3 - 36" exhaust fans; 13 ton Stoltzfus feed bin; motors; bin and fans used in chicken house.

Many items not mentioned
SALE HELD IN HEATED TENT
Farmers, Carpenters, Plumbers, speculators, lookers, don't miss this one
FOOD ON PREMISES

Terms by:

AMOS B. & ANNIE STOLTZFUS

Auctioneers
Steve Petersheim
215-869-2508
Everett Kreider

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

WED FEB 25 Farm Equipment Sale for Norman Bricker located about 7 miles northwest of Chambersburg along Edenville Road, Ralph W Horst, Auctioneer

THURS FEB 25 - 9 00 A M Public Auction of Shop tools, farm machinery Located in Lancaster Co, Pa ½ mi North Gordonville, 1 mile West of Intercourse or Old Leacock Rd, turn South off Rt 340 at Esso Station onto Old Leacock Rd, ½ mi to sale Terms By - General Repair Shop, Gideon L Fisher, Ronks, RD #1, Box 108, Pa

WED FEB 25 - 10 00 A M Public Sale of Farm Equipment and New Tools Located from Carlisle, take Rt 11 south to Stoughstown, turn right onto Big Spring Rd, proceed approx 1 mile past Fish Hatchery then first road left, first lane right Watch for yellow sale sign Cumberland Co, PA Sale for Paul W Leinbach Nevin Z Martin and Melvin S Sensenig Auctioneers

THURS FEB 26 Large Farm Equipt Dispersal for Mrs Warren Merkel, 4½ miles Northeast of Shippensburg, Pa along Rte 533 Ralph W Horst, Auctioneer

THURS FEB 26 9 A M Public Sale of Full Line of Horse Drawn Farm Machinery, 2 Pair Mules & Pair work Horses & Household Goods Located in Bart Twp, Lancaster Co, Pa ½ mile South of Nichol Mines, ½ mile North of Georgetown on Mine Rd Terms by Enos K & Barbara F King Steve Petersheim & Everett Kreider Auctioneers

THURS FEB 26 9 00 A M Public Sale of Tractors, Equipment, Truck, Feed, Dairy Items, Garden and Shop Tools, Household and Antiques Located in Adams Co, PA 4½ miles west of Gettysburg on US Rt 30 thence turning south ½ mile to first farm Mrs Catherine J Speelman Owner Clair Slaybaugh Auctioneer

THURS FEB 26 10 30 A M 5 Tractors and White-Oliver Equipment Located 4 mi south of Greencastle, PA and 5 mi north of Hagerstown, MD, west off Interstate 81 on Rt 163, north on Green Mountain Road Glen I & Naomi C Eby, Owners Robert C Mullendoref & Nevin Martin, Auctioneers

FRI FEB 27 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables 2 Day (Montour Co) Sale FRI FEB 27, 1981 Sale of Reg and Gr Holsteins, 100 Head, Mostly Home Raised SAT FEB 28, 1981 Full Line of Farm Equipment Located just off Rt 54 near Turbotville, Pa OwnersRudy Hostetler & Sons Auctioneers Carl and John Diller and J Everett Kreider

FRI FEB 27 Public Sale of Heifers and Machinery Southwest of Mercersburg, PA Franklin Co Paul S and Carrie R Eby Owners J Robert Meyers and J Lester Egolf Auctioneers

FRI FEB 27 - Public Sale of Heifers & Farm Machinery Located 5 miles South of Mercersburg, Franklin Co, Pa Owners Paul & Carrie Eby J Robert Meyers & Lester Egolf Auctioneers

FRI FEB 27 Public Sale of Heifers and Machinery, Southwest of Mercersburg PA, Franklin Co Paul S and Carrie R Eby Owners J Robert Meyers and J Lester Egolf Auctioneers

FRI FEB 27 - 9 30 A M Public Auction of 8 head draft horses, 57 registered and grade Holsteins, dairy equipment and farm machinery Located in Clinton Co, 7 miles west of Loganton, PA or ½ mile east of Rt 880 at Tylersville, PA on the Greenburr Rd Lydia K Stoltzfus Rd 2 Loganton, PA Owner Mark Glick Auctioneer

FRI & SAT FEB 27 & 28 Public Sale of Registered & Grade Holsteins, Farm Equipment Located 3 miles east of Turbotville, 12 miles north west of Danville, near intersections of 54 & 44 or 7 miles north of I 80 near the village of Comley Mr & Mrs Rudy Hostetler and Sons owners Carl & John Diller and J Everett Kreider Auctioneers

SAT FEB 28 Public Auction of Farm Equipment & Household Goods Located along Swamp Ridge Rd just North of Schoeneck at R D 1, Stevens, Pa Sale by Mary S Hoover John E & Paul E Martin Auctioneers

SAT FEB 28 Yorkshire and Duroc bred gilts, open gilts and boars Leon Lawrence and Thomas Arnold Sale Held at the Lebanon Fair Grounds, 1 00 P M For Information Leon L Arnold, 717 273-5880

SAT FEB 28 2 00 P M Public Sale of 26 acre farm, located along Rt 372, 1 mile west of the Buck, PA J Leon and Mary Louise Rohrer Owners Nevin Z Martin and Lewis B Groff Auctioneers

SAT FEB 28 - 10 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners

SAT FEB 28 10 00 A M Public Sale of Farm Machinery, Lumber, Hay, Shop Tools and Parts Located 1 mile north of 272 on Schoeneck Rd, Rd 1, Ephrata, PA Reuben Weaver Owner Rentzel and Horst Auctioneers

SAT FEB 28 - 9 00 A M Strasburg Fire Co Annual Sale, All Day! To be held at the fire house

SAT FEB 28 - Public Sale of Power Farm Equipment, Tools and Etc Just off US No 1 bypass exit at 896, go 1 block north, turn right on Pennsgrove Rd, ½ mile to farm lane, 4 miles from Oxford, PA Sale by William F and Jerre Lee St John, Susanna St John Lester, Harry W Whiteside Auctioneer

SAT FEB 28 2 00 P M Public Sale of 26 acre farmette Located along Rt 372 one mile west of the Buck, Drumore Twp, Lancaster Co, PA J Leon and Mary Louise Rohrer Owners Nevin Z Martin and Lewis B Groff Auctioneers

FEB 28 9 A M Liquidation of hardware store All new tools, nails and bolts Located ½ mile southeast of White Horse on School Lane Road Sale by Amos B & Annie Stoltzfus Steve Petersheim & J Everett Kreider, Auctioneers Phone 215-869 2508

SAT FEB 28 - 10 00 A M Public Sale of Valuable 173 acre farm Located 5½ miles west of Lehighton on Rt 902, ¼ mile east of New Mahoning, 3 miles north of Rt 443 at Normal Square Mahoning Twp, Carbon Co, PA Sale by Murray Mackson Esquire Robert A Arner Auctioneer

SAT FEB 28 - 10 00 A M Public Sale of Farming and Truck Farming and Gardening Tools, Some Household Goods Located at 253 Cherry St, York Twp, York Co PA turn east off Exit 4 of Rt 83 on Leader Hgts Rd, go to the animal hospital and take the Powder Mill Rd, to Cherry St and watch for small farm and place of sale on left, or turn off S Queen St in Spry onto Cherry St Mr & Mrs Paul B Hartman Owner Robert Sechrist Auctioneer

SAT FEB 28 Public Sale of Potato and Grain Equipment for Mr & Mrs Frank Ehrhart Dispersal on Nixon Rd, 4 miles SW State College, Centre Co, PA Off Rt 26 on Doc and Nickey Nixon Farm Sale by Pirrung Auctioneers

MARCH

TUES MAR 3 12 30 P M Public Sale of Farm Machinery, Located 3 miles south of Quarryville, PA off Rt 222 west along Spring Valley Rd Sale by James B Bucher Lloyd H Kreider and Randall V Kline Auctioneers

MAR 3, 9 A M Holstein herd dispersal Full line of horse drawn farm machinery Mules, shop equipment and tools Located ½ mile north of Nine Points on 896 Terms by Elam & Lydia F Zook Steve Petersheim & J Everett Kreider, Auctioneers Phone 215 869 2508

WED MAR 4 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

LONG

NEW TRACTORS — USED PRICES

SPECIAL LONG TRACTOR PRICES -

ONE DAY ONLY - THURSDAY FEB. 12

TRACTOR MODEL	TIRE SIZE	HORSE POWER	LIST	SALE PRICE
260C	5.00x15/12.4x24	24	$7,156	$5381.00
310C	5.00x15/12.4x24	28	$7,602	5364.00
310	5.00x15/12.4x28	28	$8,093	5875.00*
* Includes tiller or rotary mower - deduct 500.00 if not wanted				
310DT 4 wheel drive	9.50x16/13.6x24	28	$8,732	6369.00
360C	5.00x15/12.4x24	35	$8,110	5812.00
360	6.00x16/13.6x28	35	$8,618	6055.00
460	6.00x16/14.9x28	42	$9,529	6367.00
460 Schuttle	6.00x16/14.9x28	42	$10,447	6950.00
460DT 4 wheel drive	10.5x20/14.9x28	42	$12,283	8371.00
510	6.00x16/14.9x28	49	$10,163	6632.00
510DT 4 wheel drive	10.5x20/14.9x28	49	$13,069	8728.00
510S crawler		49	$13,862	9768.00
610	7.50x16/16.9x28	64	$11,856	8023.00
610DT 4 wheel drive	10.5x20/16.9x28	64	$14,859	9806.00
610SM crawler		64	$16,817	10934.00

★ All Above Tractors Include: power steering, diesel, 3 point hitch, etc. Other options available at minimal charge like weights, etc. All prices are quoted serviced properly FOB Myerstown, Pa.

★ CASH DRAWINGS EVERY 30 MINUTES - YOU MUST BE PRESENT TO WIN. FREE SODA'S AND COFFEE ALL DAY LONG.

WENGERS FARM MACHINERY, INC.
S. RACE STREET, MYERSTOWN, PA
717-866-2135

Public Sales Register

Closing Date Monday, 5 00 P M
of each week's publication

THURS MARCH 5 10 30 A M Holstein Auction for World Relief To be held at the Guernsey Barn along Rt 30, 6 miles east of Lancaster Hay, Straw, Grain and Machinery Sale at 10 30 Heifer Sale at 12 Noon Auctioneers John Umble, Leon Kurtz, and Bob Kauffman

THURS MAR 5 Public Sale of Holstein Dairy Cattle, Farm Machinery, Hay, Corn and Team Sale by Aaron S Fisher, 4 miles east of Strasburg off 741 on Oak Hill Dr, Rt 1, Paradise, PA J Everett Kreider and Steve Petersheim Auctioneers

THURS MAR 5 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road Lancaster, Pa 17601 Dennis Kolb, Sales Manager Robert Mullendore, Auctioneer

HURS MAR 5 2 00 P M Public Sale of 79½ acre farm, located in the Twp of West Cocalico, Lancaster Co Willis Garman Jr and Janet Mae Garman Owners Randall V Kline and Lloyd H Kreider Auctioneers

FRI MAR 6 9 30 A M Spring Machinery Sale Held at Belleville Livestock Market, Belleville PA

FRI MARCH 6 10 A M Public Auction of Livestock Farm Equipment, Household Goods and Antiques located on Belmont Road, 1 mile South of Intercourse, 1½ miles North of Rt 30, Lancaster County, Pa Sale by Elam R Petersheim Paul Snyder and Larry L Martin, Auctioneers

FRI & SAT MAR 6 & 7 - 10 A M Annual Consignment Sale Public Auction Donald Scheese Farm, Cohansey Friesburg Rd, Elmer, NJ Auctioneer Blaine Rentzel

FRI MAR 6 Public Sale of Farm Equipment and Crops, Located midway between Fleetwood and Kutztown Berks Co, PA John and Lillian Sauder Owners Nevin Z Martin and Lewis B Groff Auctioneers

FRI & SAT MAR 6 & 7 9 A M & 11 A M Keystone Classic All Breed Show & Sale Bred gilts boars, & Open gilts Sale Manager & Auctioneer Harry Bachman Sale by PA Co op Swine Breeders Assn

SAT MAR 7 Public Auction of Farm Machinery and Household Goods by Amos Z Newswanger, located 1 mile south of Churchtown along Boot Jack Road Frank and Paul Snyder, Auctioneers

SAT MAR 7 17th Annual Bart Twp Fire Co Sale Held at the Fire Hall, Bart, PA

SAT MAR 7 10 00 A M 2nd Keystone classic all breed of bred gilts, open gilts and boars Held at the Farm Show building, Harrisburg For information Harry H Bachman 717 867-1809

SAT MAR 7 11 00 A M Keystone Classic All Breeds Swine Sale Located at Farm Show Building, Harrisburg, Pa Harry H Bachman Auctioneer & Sales Manager

SAT MAR 7 Farm Equipt Sale for John Wadel, three miles south of Shippensburg, Pa off Rte 696 Ralph W Horst Auctioneer

SAT MAR 7 Eastern Shore Showcase Sale featuring 50 Registered Holstein calves and heifers at Hunters Sale Barn, Rising Sun, MD Co Chairman Ben Amoss and Bob Knutsen, for more in for write Bob Knutsen Rising Sun, MD 21911

SAT MAR 7 11 A M Public Sale of 23 Acre Farm, Farm Machinery & Household Located on Water St, North Lebanon Twp, Northeast of Ebenezer Sale by Stamen Heagy Estate Ralph B Heisey Auctioneer

SAT MAR 7 - 10 30 A M Public Sale of Full line of Farm Equipment for Raymond Maring, 2118 Gillis Rd, Woodbine, MD Located 1½ miles west of Rt 94, or 2½ miles east of Rt 27 Ridgely and Streaker Auctioneers 301 489 4637

SAT MAR 7 9 30 A M Public Sale of Household Goods Antiques and Full Line of Farm Equipment Located midway between Coatesville and Lancaster, 1st Farm East off Rt 41 along Rt 30 John N & Alice E Crouse Owners Robert E Martin & Son 656 7770 and Frank L Steller 656 1895 Auctioneers

SAT MAR 7 11 00 A M Public Sale of Holsteins and Machinery Located off Rt f 154, three miles from Eastella, PA, 11 from New Albany, 11 from Shunk, 5 from Forksville, 20 from Grover, 23 from Canton, 50 from Williamsport Weathercock Farms Sale manager Gordon Wood

TUES MAR 10 9 A M Public Sale of Farm Machinery and Shop Tools located 1½ miles North of Fivepointville, 2 miles West of Bowmansville, ½ mile off 897 along Woodlyn Drive Take Chestnut Hill Road off 897, to Woodlyn Drive, turn right first farm on left Terms by Leonard E Horning Frank and Paul Snyder, Auctioneers

---

WEATHERCOCK FARMS COMPLETE DISPERSAL

Located off Rt. 154, three miles from Eastella, Pa. 11 from New Albany, 11 from Shunk, 5 from Forksville, 20 from Groves, 23 from Canton, 50 from Williamsport. Watch for auction arrows off rt. 14 at Grover, Pa. Due to having sold my farm I will sell the following on:

SATURDAY, MARCH 7, 1981

At 11:00 Sharp

103 REG. & HIGH GRADE INTERSTATE TESTED HOLSTEINS 103

15 REG. & 88 HIGH GRADES

Including 1 red & white Holstein, 6 Jerseys & 1 Ayrshire Herd consists of 43 mature cows, 13 bred heifers, 13 open heifers, 22 from calves to 9 mo, 6 service bulls & 6 feeder steers

Full line of farm machinery Real nice IHC hydro 766 diesel tractor w/wide front; IHC 460 tractor wide front; M Farmall; 2 self unloading boxes; 2 hay wagons w/kicker racks and approx. 20 other pieces of good farm equip., a few small tools Reserve this date & watch for full listing on this good sale

Owners

WEATHERCOCK FARMS

Sale Mgr. Gordon Wood
Mansfield, Pa.
Phone 717-549-4901

For the most in advertising coverage & preparing your sale call Wood's Auction Service

---

PUBLIC SALE

of 15 Acre Farmette & Personal Property

Sat., Feb. 21, 1981

@ 2 P.M.

Located mid-way between Reamstown & Ephrata, along South Main St., Reamstown. From square in Reamstown take South Main St. approx. 1 mile to property. East Cocalico Twp., Lanc. Co.

REAL ESTATE

House 2 story brick & frame dwelling, full basement 1st flr has kit, liv rm & fam rm. w/fireplace & open stairway, also laundry & storage rm, ½ bath 2nd flr has 4 bdrms, 2 sm storage rms & full bath O H A heat
Water Supply. Well & pressure system
Garage 2 sty. 2 car garage w/large storage rm on 2nd flr
Barn Small barn w/several rms & stables for horses or cattle
3 Chicken Houses 24x130 & 24x105 frame houses equipped w/feed carts on tracks also water & stoves 24x60 block house w/water & stoves
Land Approx 15 acres of level limestone soil
Zoning R-1

Terms: 10% dn. day of sale, 45 day settlement, financing avail. to qualified buyer. Insp. by appt. Call: HORNING FARM AGENCY, INC. 215-286-5183 or 215-267-6608.

REAL ESTATE TO BE OFFERED @ 2 P.M.

PERSONAL PROPERTY

Ariens Hydrostatic 5-12 Garden Tractor (good cond), Generator - K W. 20-K V.A 25 - 104 Amp single phase 120/240 powered by a 223 cu in Ford engine, 2 Feed carts, swing & sink

Terms By

LYDIA W. & ANNA MARY NOLT

K. L Shirk III, Atty.
Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC
Main Street
Morgantown, Pa.
215-286-5183

LARGE PUBLIC SALE

REDDING AUCTION SERVICE

Taking Route 34, ½ mile North of Gettysburg, bear right at Y (at car wash) continue 2 miles on Tabie Rock Road to auction service.

FINE ANTIQUES - HOUSEHOLD - GLASSWARE - JEWELRY

SATURDAY, FEB. 7

9:00 A.M.

This sale includes fine personal property from the former home of MRS. R. W LIVINGSTON, 126 York Street, Hanover, Pa.

Two fine Grandfathers clocks - 1 cherry 8 ft 3 in., broken arch top moondial, calendar, sweep hand, 1 softwood 8 ft. 1 in. tall, broken arch top, moon dial, calendar, sweep hand, all wood pinned, fine walnut stretcher table 29x52 w/2 small & 1 large drawer; fine 2 pc large softwood corner cupboard, 8 ft, butterfly shelves, arch doors, 3 drawers in base, rat-tail & H hinges; fine walnut hall rack; fine Hepplewhite 2 pc. secretary, 4 drawers in-base, glass door top, fine large mahogany sideboard w/fine brass claw feet & sandwich pulls; fine mahogany folding wall or card table; needlepoint cathederal chair; v/n doughtray on stand; w/n Victorian carved walnut chair; v/n softwood marble-top washstand; v/n usual drafting desk w/3 drawers; softwood blanket chest w/till; v/n oak roll-top desk, v/n wicker baby buggy, v/n walnut double bed, dresser w/mirror & vanity; v/n cherry double bed; v/n walnut stand w/drawer; v/n walnut needlepoint ottoman, fine Rupp decorated rocker, v/n drysink w/3 drawers on top; v/n large deacons bench; Golden Rule oak case treadle sewing machine; N.E Welch steeple shelf clock, v/n Ansonia Regulator A wall clock; n/caneseat chairs & rockers; 4 drawer Empire chest; oak stands; lg. amt. v/n pictures & picture frames (some deep frame); v/n cherry twin beds w/vanity, bench, & drop-leaf stand; maple dinette table; set 3 wrought-iron stack tables; wrought-iron floor lights; 4 v/n quilts; 2-v/n coverlets, 1 signed Louisa Penall; v/n Oriental rugs of following sizes - 39x58, 52x75, 52x78, 52x80, 32x60; other misc rugs; lot nice old toys; 10 nice homemade rugs, v/n walnut wall towel rack; v/n pr candleabra w/prisms; several v/n pottery pitchers & crocks; carving set; old lanterns, miniature printing press; Magic lantern in orig. box, v/n pitcher & bowl set, n/pitcher & bowl, pot belly stove lamp; old trunks, v/n corner what-nots, w/n small wall mirrors; fine copper & brass dippers & ladles, sad irons, brass tea kettle; copper coffee pot, cherry seeder; pr. lead crystal lights, pr alabaster lights; 2 v/n pewter-top coffee mills, old beaded purses; lot nice daguerros; old bottles; w/n brass bells; old baskets; 1824 German birth certificate; lrg brass hand bell; jello molds, brass wall candleabras, silverplate candleabra; amber goblets & sherbets; nice etched stemware; Fostoria glass, milkglass pieces; Limoge, Bavarian, Austrian, German China pieces; Wedgewood dishes, English China, upholstered bedroom chaise, sev. nice cedar blanket chests; large gold frame wall mirror; Hoover & Bissel sweepers; nice small electrical appliances; luggage, misc silver coins & bills, jewelry includes 6 ladies 14K-yellow & white gold rings with ¼-½ carat diamonds, 5 mens 14K-yellow gold diamond, onyx or club rings, 2 ladies 10K rings; 2 mens 10K rings, Dueber Hampden 17 jewel watch, John Harrison silver hunt case watch, J H Baldwin 15 jewel silver case watch; 2 Elgin 7 jewel watches; Illinois railroad grade watch, New York Standard gold filled case watch, lot sterling silvr & gold jewelry, Cameo rings, broaches, etc., nice pearl in-lay Oriental music jewelry box; lot misc. small hand tools, misc lawn & garden tools; n/patio chaises; 500 lb platform scales; lot old tools, lot old gas light fixtures & shades, nail kegs, misc. hardware, many other items too numerous to mention

AUCTIONEER'S NOTE: This sale consists of a very fine lot of antiques and household Plan to attend. **SALE INSPECTION** - FRIDAY, FEBRUARY 6 - 3 00-8:00 P.M
TERMS CASH

C. David Redding, Auctioneer
Rt 6 Gettysburg, Pa Ph 717 334-6941 or 334-6598

SPECIAL HORSE SALE

DRAFT HORSES, MULES & DRIVING HORSES

FRIDAY, FEBRUARY 13, 1981

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.
Horse Sale at 10:00 A.M.
Tack Sale at 9:00 A.M.

2 Load Draft Horses, Mules and Driving Horses consigned by Ward Wright

1 Load Draft Horses and Mules consigned by Norman Kolb

1 Load Draft Horses and Mules consigned by John King

1 Load Draft Horses consigned by Christian L Smucker

1 Load Draft Horses consigned by Steimer Bros

1 Load Driving Horses consigned by Kore Yoder

1 Load Driving Horses consigned by Don Boring

1 Load Draft Horses consigned by Ken McNealy

1 Load Saddlebred Driving Horses consigned by Clayton Waterbury

1 Load Saddlebred Driving Horses consigned by Reuben G Stoltzfus

1 Load Draft Horses consigned by Steve Meadows.

Plus many more consignments

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

Next Horse Sale Feb. 27, 1981

PUBLIC SALE

of Valuable Real Estate

SATURDAY, FEBRUARY 7, 1981

@ 11 A.M.

180+ Acre Dairy Farm. Located along Rt. 419 in Tulpehocken Twp., Berks Co., Pa. 5 mi. north of Rt. 422 & Womelsdorf, 5 mi. south of Rt. 22 & Interstate 78 Rehrersburg exit.

REAL ESTATE

ZONING· Rural, 1 acre lots Thousands of feet of road frontage on 2 roads Approx 130 acres tillable in a high state of cultivation w/48 acres in young and excellent alfalfa, 13 acres fenced pasture, 37 acres mature woods w/2 never failing streams & pond. Silt loam soil, high fertility, high PH, moderately deep, well drained, level to gently sloping, base: siltstone, impure limestone, grey and brown calcareous shale.

HOUSE· 3000+ sq. ft just completely & distinctly refurbished sub-structure to finish. 1st flr - kit, din. rm, den, liv rm., full bath & laundry 2nd. flr - 3 very large bdrms, vestibule, 2 full baths & closets. 3rd. flr. unfinished bdrm Finished basement w/utility bath & game rm. Dynatherm oil hot water baseboard heat. All copper plumbing w/top line Kohler fixtures & water softener. Armstrong flrs. & Lees & Milikin w/w carpet throughout, incl basement. Fully insulated, all storm windows & much more

OUTBLDGS All outbldgs freshly painted & in excellent repair Bank Barn 45x90 Starline Stanchions for 30 cows, 2 lg. heifer pens & barn cleaner. Milk house w/400 gal. Mueller bulk tank, bunk feeder shed 63x33 w/3 silos attached; 20x30 Harvestore, 16x60 Star poured concrete, 14x50 H & H, all unloaders in excellent cond 3 car garage, independent 200 AMP service, house, barn & shed each w/separate breaker panels & generator hookup. Exceptional water supply from 180' well.

Terms: 10% dn. day of sale, settlement on or before April 30, 1981. Inspection by appt. Call: HORNING FARM AGENCY, INC. 215-286-5183

Terms By,

RIDGE CREST FARMS

Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

Public Sales Register

Closing Date - Monday 5 00 P M of each week s publication

SAT MAR 7 11 00 A M Public Sale of Stamen Heagy Estate Located North Lebanon Twp on Rt 72 in Ebenezer, turn east on Water St, Follow Water St to signs Allen L Bishop Executor, Ralph B Heisey Auctioneer

SAT MAR 7 - Public Sale of Modern Farm Machinery, Grain bin, dryer, household, Located 1 mile east of Oley, along Rt 662, Oley Twp Berks Co, PA Sold for Daniel H Schlegel Frey Auctioneers

WED MAR 11 Nealy Bros Sale of Farm Equipt on the farm located one mile Southwest of Newville, Pa along Rte 533 Ralph W Horst, Auctioneer

THURS MAR 12 Monroe Crider Holstein Heifer and Farm Equipt Dispersal near Scotland, Franklin Co, Pa along White Church Rd, Kenneth Upperman and Ralph Horst, Auctioneers

THURS MAR 12 Great Expectations Sale Chapter 4 Held at the Guernsey Sale Barn, Lancaster, PA R Austin Backus, Inc Sale Managers and Auctioneers

THURS MAR 12 9 30 A M Public Sale of Tractors, Cultivating Equipment, Trucks, Ear Corn, Harvest Equipment and Tools Located in York Co, PA Take US Rt 234 one mile east of East Berlin, then turn northeast onto Canal Rd 3 or 4 miles north of York on US Rt 74 at Dover Square Red Light turn southward 4 miles Canal Rd at Robin Rd turn south first farm Mr & Mrs George H Shenberger Owners Clair Slaybaugh Auctioneer

FRI MARCH 13 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

FRI MAR 13 9 A M Machinery Sale at the Keister s Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT MAR-14 - 8 30 A M 13th Annual Sale of the Gordonville Fire Co Sale of Household Goods, Antiques, Livestock & Farm Machinery Terms by Gordonville Fire Co Local Auctioneers

SAT MARCH 14 10 30 A M Public Auction of 2 Tractors, & a Line of Farm Machinery Located in Huntingdon Co, 12 miles South of Huntingdon, Pa or ½ mile North of Marklesburg on Rt 26 Sale by Scott Donelson, James Creek, Pa Auctioneer Mark Glick

SAT MAR 14 2 00 P M Public Sale of 1 Story Home Located along Rt 625, close to Centre Church, midway between Bowmansville and Terre Hill, Lancaster Co Marvin Good Exec for Elizabeth Good Estate Leroy S Horst and Paul W Horst Auctioneers

SAT MAR 14 @ 10 A M Farm Machinery & Dairy Equip Located 1 mile north of Rt 254 at Limestoneville, which is between Milton & Washingtonville, Pa Mon tour Co Watch for sale signs, Terms by Titus & Susanna Snader. Elton & Alvin Horning Auctioneers HORNING FARM AGENCY, INC

SAT MARCH 14 - 9 30 A M Public Auction of General Farm Equipment, Vegetable Growing Equipment, Irrigation System, and Household Items, located 5 miles North of Shippensburg off Rt 696, between Shippensburg and Newburg, Cumberland Co Watch for Auction Arrows Terms by Paul L Nuschke, John B Niesley, Realtor-Auctioneer

SAT MAR 14 - 9 00 A M Public Sale of Farm Equipment and Household Goods Located Rt 645 north of Myerstown, PA Henry Brubaker owner Sylvan Witmer Auctioneer

SAT MAR 14 Public Sale of Household Goods and Antiques Located at 973 Rettew Mill Road, Ephrata, PA Howard J Kreider, Owner John E & Paul E Martin, Auctioneers

SAT MAR 14 Blain, Perry Co, PA Complete line of farm machinery including 5 tractors, household goods and misc items Blain, Perry Co, PA George Ruoss Owner Sale by Kling's Auction service

SAT MAR 14 10 00 A M Public Auction of Farm Machinery and Misc Household Goods, Located in Centre Co, PA 4 miles west of Old Fort, Centre Hall, or 4 miles east of Boalsburg Rt 45, on Rimmey Rd, 2nd farm Edgar and Elizabeth Rimmey Owners, Carpers Auctioneers

SAT MARCH 14 10 00 A M Public Sale of Valuable 4 Acre Farm, 58 Acre Farm, 8 Acre Clear Land and 2½ Story Frame House, Town Farm Equip, Butcher Equip, Household Goods, Tools and Antiques Located 2 miles east of Rt 443, in Pine Grove, PA John Stattizahn Estate Robert A Arner, Auctioneer

TUES MAR 17 - 10 00 A M Public Sale of 65 Head Holsteins, some dairy equipment and a good line of farm machinery Located in Centre Co, 1½ mile NW of Woodward, PA turn north off Rt 45 onto Cemetery Rd at the West end of Woodward Mr & Mrs Clayton Hettinger, Box 65 Woodward PA Owners Mark Glick Auctioneer

WED MAR 18 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS MARCH 19 10 A M Public Auction of Farm Machinery & Some Hog Equipment Located in Centre Co, 1½ miles East of Centre Hall, Pa on Manor Rd, about halfway between Rts 45 & 192 Sale by Mr & Mrs Dean W Fetterof, R D 2, Centre Hall, Pa Auctioneer Mark Glick

THURS MAR 19 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 11342 Cragerstown Rd, Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

FRI MAR 20 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI MAR 20 10 A M Large Farm Machinery, Corn Drying Equipment and Trucks Public Auction for Habecker and Carper, 2401 Spring Valley Road, Lancaster, Pa just off Rohrerstown Exit, Route 30 Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay M Witman, Auctioneers

FRI MARCH 20 5 30 P M 50 Tractors and Trucks at Kempton Community Center Northern Berks Co

FRI MAR 20 9 30 A M Public Sale of Household Goods, Hogs, Feeder Pigs and Full Line of Farm Equipment Located 1 mile north of Leola off Rt 23 on 772 Sale by David A & Lizzie Martin Robert E Martin & Son 656 7770 and Frank L Steller 656-1895 Auctioneers

SAT MAR 21 - 11 00 A M Special Horse Sale at the Belleville Livestock Market Draft Horses, drivers, mules

SAT MAR 21 1 00 P M Sale by PA Yorkshire Coop Bred gilts, open gilts and boars, held at the Lebanon Fair Grounds, Leon Arnold 717 273 5880

SAT MARCH 21 Sale of Farm Machinery, Silo Equipment and Tools Off Rt 897 at Gehman School Terms by Eli Martin Leroy S and Paul W Horst, Auctioneers

SAT MAR 21 - Saxby Implement Corp Annual Sale of Farm Equipt Near Mendon, N Y, Ralph W Horst and Blaine Rentzel Auctioneers

SAT MAR 21 - Public Sale of Power Farm Equipment, Antiques, Tools and Personal Property, Located 3 miles east of Oxford, PA E Nott Twp, Rt 4721 1 mile northwest of McComseys Store (Hickory Hill) Sale by Charles H & Lois L Taylor Harry W Whiteside Auctioneer

SAT MAR 21 9 00 A.M Spring Sale at Kempton Community Center, Kempton, PA Northern Berks Co Sale of Farm Equipment

SAT MAR 21 9 00 A M Public Sale of Farm Machinery etc Held at Towne Tractor Freehold, NJ John Kachmar Auctioneer

SAT MARCH 21 - 9 30 A M Public Auction of Land, Farm Equipment & Tools, Antiques & Collectibles and Personal Property Located ½ mile north of ENDERS, 1 mile south of Rt 225 between Fisherville and Elizabethville, 20 miles north of Harrisburg in Jackson Twp, Dauphin Co, PA (watch for auction sign the day of sale) Annie J Kolva, Owners Deibert Auctioneers

THURS MAR 26 - 9 00 A M Annual Spring Public Sale at the Mel Stoltzfus Farm, Located in Centre Co, about ¼ mile west of Rebersburg, PA Glick, Gibboney and Snyder Auctioneers

THURS & FRI MAR 26 27, Horsts Two Day Sale of Farm Equipt, one mile East of Marion, Pa, Ralph W Horst, Marion, Pa 17235, Manager

FRI MAR 27 5 00 P M Public Sale of Household Goods and Antiques, Held at Kempton Community Center, Kempton, PA Northern Berks Co

PUBLIC SALE

REDUCTION SALE OF INVENTORY FARM MACHINERY, TRACTORS, COMBINES, TILLAGE, ETC. SNOWMOBILES, LAWN & GARDEN TRACTORS, CHAIN SAWS, AND OTHER SMALL ITEMS

TUESDAY, FEBRUARY 17

At 10:30 A.M.

Located 12 miles South of Lancaster along Rt. 272 at the Buck.

NEW EQUIPMENT

JD 2640D Tractor w/300 hours; 146 Loader w/72" Bucket, JD 34 Spreader; JD 660 Spreader; JD 415 Rotary Hoe; JD 1100 Field Cult.; JD 1710 Mulch Tiller; Kill-Bros. 350 Bin Wagon w/JD 965 Running Gear; Grain Chief Portable Grain Dryer; Woods M-5 Rotary Mower, Woods 6' & 7' Rear Blades; Satoh Beaver Tractor; Woods RM 48 Rear Mount Mower, Satoh 42" roto tiller for Beaver; Cherokee 3 pt. Portable Cement Mixer; JD 1608 Chisel Plow 3 pt Hitch.

USED TRACTORS

David Brown Tractor w/HD Loader; 870 Case Tractor, JD 530 Tractor, 630 JD Tractor, 730 JD Tractor; JD 420 Tractor w/Hyd Driven Sickle Bar Mower, JD A Tractor w/Cultivator; IHC Cub w/Woods Mower, IHC Farmall A Tractor w/Woods Mower, 8N Ford Tractor w/Sauder Loader

USED FARM MACHINERY

Gleaner Model C-2 Combine w/Grain Head & 4 Row Corn Head; Hesston 6600 Self-Propelled Mower Conditioner w/14 ft Platform, PT-10 Mower Conditioner; 1070 Hesston Mower Conditioner, JD 336 Baler w/30 Kicker, JD 24T Baler w/Engine; JD 24T Baler, 214 Baler, AC 303 Baler w/Kicker; Hesston 5600 Round Baler, JD 34 Harvester; 38 Harvester w/2 Row Head; JD 3800 Harvester w/2 Row Head; New Holland 770 Harvester w/2 Row Corn Hd & Hay Pick-up, JD 4 Row Tool Bar Corn Planter w/24B Units, JD 494 4 Row Corn Planter; JD 1240 4 Row Corn Planter, IHC 4 Row Corn Planter Double Disk Openers, AC 6 Row Corn Planter; 333 Liquid Fertilizer & Monitor, JD 44 Manure Spreader; JD 54 Manure Spreader; JD 37 Manure Loader for JD 2020 Tractor; JD 58 Loader For 4020 Tractor, Great Ben Loader for 2020 to 2640 Tractor, JD 65 Blower; 66 JD Blower, JD 6000 Blower; JD 15x7 Grain Drill, Brillion 8 ft Seeder; Brillion 9 ft Single Packer; Athens Disk Harrow JD Plow 810A; Oliver 2 Bottom Plow; JD 2 Bottom Trailer Plow; Cult. for 420 Tractor; AC 200 Gallon Trailer Sprayer; JD AW Disk Harrow, Case Grinder Mixer, Electric 5010 Running Gear, Used International Forage Wagon w/IHC Running Gear, NH Forage Wagon w/NH Running Gear, Used Dunham HD Cultimulcher; JD 16A Flail Chopper.

CHAIN SAWS

New #32 Husqvarna w/14" Bar; New #38 Husqvarna w/14" Bar, Used Lancaster Chain Saw, Used Sears w/16" Bar, Used Frontier Chain Saw w/16" Bar, Used Min-Mac w/12" bar

SNOWMOBILES

Used JD 600 Snowmobile, Used Chaparral 338 Snowmobile, Scorpion 440 Snowmobile.

LAWN GARDEN TRACTORS

JD 10HP Lawn Tractor w/Haban Flail Mower, JD 112 10HP Lawn Tractor w/46 Mower, Yardman 7HP Tractor w/Mower, Massey Ferguson 12HP Lawn Tractor/Mower, JD 66 Riding Mower, Ariens 5 HP Riding Mower; Snapper 8 HP w/Grass Catcher,

Wagon Load of Small Items to be sold at beginning of sale

Terms By

WENGER IMPLEMENT INC.

717-284-4141

J. Everett Kreider & Steve Petersheim

Auctioneers

786-1545

Financing Available JDCP, PACE, VISA, MASTER CHARGE

Cash or Good Check

Items Subject to Change Due to Daily Sale

Refreshments Day Of Sale

TOWNE TRACTORS SPRING CONSIGNMENT AUCTION SALE

SATURDAY, MARCH 21

9 A.M.

Consignments wanted. Farm tractors and machinery, contractors equipment, farm liquidations, lawn and garden equipment, cars, trucks, recreational vehicles

Favorable rates

We can arrange trucking

John Kachmar, Auctioneer

Jack Wootton, Auction Manager

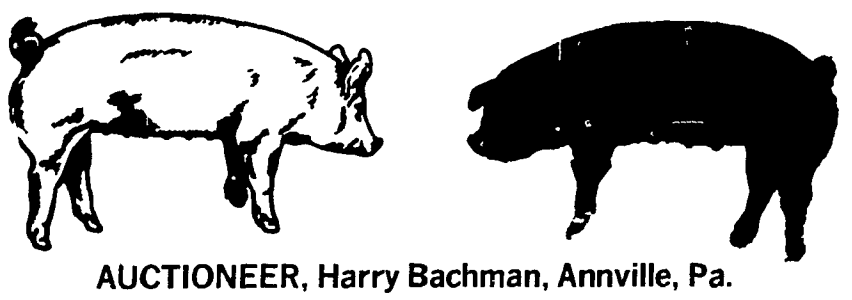
Call: 201-431-3838

Lawrence, Leon and Thomas Arnold

17th PRODUCTION SALE

OF

Yorkshires **Durocs**



AUCTIONEER, Harry Bachman, Annville, Pa.

★ 50 BRED GILTS
(All gilts are hand mated)
Due March & April — Pick due dates to fit your farrowing schedule

★ 40 BOARS
(Ready for heavy service)
25 Yorkshire, 15 Duroc, 7 to 8 months old Ready for Heavy Service Feed efficiency & test station information

★ 40-50 OPEN GILTS
(Ready to breed)
Yorkshire, Duroc, Crossbred All animals vaccinated for Erysipelas & Lepto Negative tested for Brucellosis & Pseudorabies

Saturday Afternoon, February 28, 1981 1:00 P.M.

Sale To Be Held At The **LEBANON AREA FAIR GROUNDS**

Cornwall & Evergreen Roads, 1½ Miles South Of LEBANON, PA

	Sire	
Lot 525 - Top Choice .	$380...	David Glass, Birdsboro, PA
Lot 524 - Explorer ...	310...	Richard Leiberman, Pen Argyl, PA
Lot 525 - Hustle	450..	Wayne G Strite, Chambersburg, PA
Lot 527 - Top Choice .	410...	Kevin Brown, Klingerstown, PA
Lot 528 - Explorer ...	380...	Quinton Hackett, Elmer, NJ
Lot 530 - Explorer ...	260.	Catelinn Farms, Rexville, NY
Lot 529 - Explorer ...	350...	Mike Piano, Kingston, NY
Lot 532 - Kick	350...	Mike Piano, Kingston, NY

THANK YOU TO BUYERS OF OUR YORKSHIRE BRED GILTS AT PA FARM SHOW 1981

Visit With Us At Our Booth At The **KEYSTONE PORK CONGRESS** February 19 Host Corral, Lancaster, PA

CATALOGS AVAILABLE FEBRUARY 15

WRITE OR CALL

LEON L. ARNOLD

RD 7, Box 705, Lebanon, PA 17042

Phone: (717) 273-5880

Public Sales Register

Closing Date - Monday, 5 00 P.M of each week's publication

FRI MAR 27 - 12 00 P M Public Sale of Approx 60 bulls at PA Dept of Agric Meat Animal Evaluation center 651 Fox Hollow Rd State College, PA

SAT MAR 28 1 00 P M Public Sale of 100 Bred Gilts, 30 boars, 40 open gilts, Sale held by Calvin H Lazarus & Sons (Duroc, Yorkshire and Spotted) at our farm in Whitehall For Catalog Calvin Lazarus, 4290 Bridge St, Whitehall, PA 18052, 215 799 3375 Lehigh Co

SAT MAR 28 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT MAR 28 12 30 P M 3rd Annual Spring Red & White Sale to be held at the Guernsey Sales Pavilion, Lancaster, Penna Red and White Dairy Cattle Association Sale Managers

SAT MAR 28 Public Sale of Power Farm Machinery, Cattle, Antiques, Tools and Household Located just off Rt 10 on Corner Rd, turn at Land Hope, 2 miles north of Oxford, PA Sale by order of Graham J Sr & Martha E Delp Harry W Whiteside Auctioneer

SAT MAR 28 9 00 A M Public Sale of Farm Equipment, Car, Lawn and Wood working Equipment, Carpenter Mason and Plumbing Tools, Antiques Located in York Co, 3 miles north of East Berlin and 23 miles south of Dillsburg, PA on US Rt 194 Thence turn east at Red Run Church Rd Sign 2 miles Mrs Edith King Owner Clair R Slaybaugh Auctioneer

SAT MAR 28 9 00 A M Public Sale of Household Goods, Antiques, Lawn and Garden Equipment, Held at Kempton Community Center, Northern Berks Co

SAT MAR 28 Myerstown Church of the Brethren Men's Work Consignment Sale Myerstown, PA

SAT MARCH 28 10 00 A M Public Auction of Modern Farm Equipment Located 4 miles southwest of Ashland, 3 mi north of I 81, Exit 35, 1 mile south of LAVELLE, turn east off Route 901 at Malho Coal Co, take first road right cross Mahanoy Creek to Bolich Farm (watch for auction arrows on the day of sale) Margaretta S Bolich, Owner, Delbert Auctioneers

SAT MAR 28 Public Auction of Farm Equipment & 10,800 bu grain bin Located along Bowmansville Rd, Bowmansville, Pa Sale by J Roy Wise Auctioneers John E & Paul E Martin

Fifth Annual Fire Company Sale to be held at the Gap Fire Hall in Gap, Pa, March 28, 9 30 A M Household goods, food new tools, machinery and much more Local auctioneers For information Call Elvin Beiler, 717 442 8126

SAT MAR 28 Copenhaver Farm Supply will hold their spring machinery sale of 25 tractors, 100 pieces machinery, tools, lumber and tirs Held at New Bloomfield PA Perry Co Kling and Shull Auctoneers

SAT MAR 28 11 00 A M Seidof's Annual Machinery Consignment Sale, Sciota, PA

APRIL

WED APR 1 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS APR 2 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI APR 3 Public Sale of 60 head Holstein heifers, 3 tractors and full line of Machinery Sale for Floyd, Justin and Letha Briggs, Loomis Hill Rd, Deposit, NY Mel Manasse Auctioneer

SAT APR 4 10 00 A M Real Estate 1 00 P M — Public Sale of lot with mobile home, Camping trailers and supplies and Wood Shop Tools Located 4 miles east of Lancaster and 2 miles west of Leola along Rt 23, Lancaster, PA Sale by Veltsoe Brothers Robert E Martin & Son 656-7770 and Frank L Steller 656 1895 Auctioneers

WED APR 8 Easter Lamb and Goat sale at the Belleville Livestock Market, Belleville, PA

THURS APRIL 9 - 11 A M Lamb & Goat 10 A M Rabbits Located at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI APRIL 10 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

SAT APRIL 11 Public Sale of Farm Equipment, Antique Steam & Gas Engines and Household Goods Located 1 mile east of Blue Ball along Rd 322 Ervin M Horst, Owner Nevin Z Martin and Paul W Horst, Auctioneers

SAT APRIL 11 - 9 30 A M C H Wolgemuth and Sons Annual Public Sale of Farm Equipment and Tools located 4 miles West of Manheim, Lancaster County, Pa Take Hosler Road to Valley Road just North of Rt 283 and 10 minutes from Lebanon Hershey Turnpike Exit 20 (Look for sale signs) C H Wolgemuth, Sale Manager, RD #2, Manheim, Pa

WED APR 15 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co, Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

PUBLIC SALE

VALUABLE 173 ACRE FARM
SATURDAY, FEBRUARY 28
AT 10:00 A.M.

Located 5½ miles West of Lehighton on Route 902, ¼ mile East of New Mahoning, 3 miles North of Route 443 at Normal Square, Mahoning Township, Carbon County, PA

Real Estate in Deed Book 363, Page 545, Jim Thorpe, Pa, consists of Tract No 1 — 2½ story frame aluminum sided home, large kitchen with laundry room, large family room and large living room with hardwood floors, 2nd floor has 3 large bedrooms, full bath, open sunporch, attic, basement, oil h w h with cast iron radiators well water large front porch, side porch, storm windows other framed outbuildings, situated on approx 118 acres of land with approx 1,290 ft of Route 902 road frontage

Tract No 2 consists of — A large 50'x80' modern bank barn, 16 horse box stalls, tack room other storage building, large horse training track, situated on approx 55 acres of land with approx 2,000 ft of Route 902 road frontage

This is a well kept Mahoning Valley Farm

This farm was the former Zimmerman Holstein Farm, Inc

This property will be offered in 2 individual tracts and also as a combined unit

For appointment to see Real Estate call Auctioneer at 717-386-4586

Terms — 10% down on day of sale in Cash or Certified Check Balance within 45 days after Court Approval Sale subject to Court Approval

SALE ORDERED BY
MURRAY MACKSON, ESQUIRE
TRUSTEE AND MASTER IN PARTITION
533 DELAWARE AVENUE
PALMERTON, PA

AUCTIONEER
ROBERT A ARNER
ROUTE 2 - BOX 216
NEW RINGGOLD, PA 17960
PHONE 717-386 4586

Special Horse Sale

Belleville Livestock Market
SATURDAY, FEBRUARY 14
at 11:00 a.m.

Several good young teams for John Dilling, a load of good young shipped horses from Steimer Brothers, other western and local consignments, including a registered Belgian mare in foal, some standardbreds, etc If you have horses to sell make your consignment to this sale. We will have buyers for meat horses.

Belleville Livestock Market
Belleville, Pa.
Phone 717-935-2146

HOUVALE FARMS

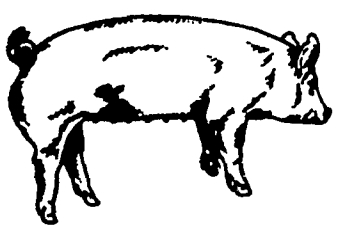
6th Yorkshire Production Sale

FEBRUARY 20, 1981

SALE 1:00 P.M.

LOCATION: Lebanon Area Fairgrounds, Evergreen Road and Cornwall Road, Rocherty Road East off of Route 72, Lebanon, Pa.
Buy from one breeder at this sale and be confident.

YORKSHIRES



SELLING APPROX.

50 BRED GILTS
20 OPEN GILTS
20 BOARS

• • • • • •

Most boars and gilts selling are unrelated to other Yorkshires in the East.
Bred Gilts are hand mated to fit your farrowing schedule.
All animals will be bled and negative to Pseudorabies and Brucelosis so they can go into any state on sale day.
For Catalogue, Write to:

ELWOOD E. HOUSER
2150 QUENTIN RD., LEBANON, PA. 17042
Phone (717) 272-5798 or (717) 273-2921

THIS IS INVESTMENT DAY
AUCTIONEER: COL. HARRY BACHMAN

COMPLETE MILKING HERD DISPERSAL

INCLUDING BRED HEIFERS
JENSEN DAIRY FARM

SATURDAY, FEBRUARY 7, 1981
12:30 P.M. Sharp

To be held at Smoketown Quality Dairy Sales Inc. 5 mi E. of Lancaster, 4 mi. W. of Intercourse Rt. 340, Smoketown, Pa.

All home raised, 39 in all - 37 are Reg They are calfhood vaccinated and innoculated for shipping fever. Official DHIA and Extended Pedigrees. Average age is 70 mo. These cows are sired by Eastern A-I Bulls and breed by top bulls out of Eastern A-I Units They sold just about $70,000 of milk last year. Each cow brought in $1142.00. Income over feed value of each cow $992.00.

In this disperal there are quite a few cow families from Dam, to Daughter, to Grandaughters. Sires include - 4 Willow daugh & 7 bred to Willow. Other sires:

Reg. Cochran Daugh. 359 - 16,792m. 559F. Bred to Willow PD+115 +972m.

Reg Robbie Daugh. 384 - 17,531m. 691F. Bred to Barrett PD+146 +1320m. +42F.

Reg Robbie Daugh 382 - 16,650m. 606F. Bred to Grand Fortune PD+158 +1282m. +52F.

Reg Regency Daugh. Proj. 17,431m. 545F. Bred to Barrett PD+146 +1323m. +42F.

Reg. Ivanhoe Pr. Daugh. 329 - 19,619m 685F Due to Penn.

Reg Willow Daugh. 305 - 16,955m. 558F. Bred to Jupiter PD+164 +1496m. +47F.

Reg. Ivanhoe PR 365 - 17,870m. 651F. Bred to Willow PD+115 +972m +28F

Reg. Pride Daugh 305 - 16,783m 623F. Bred to Willow PD+115 +972m +28F

Reg Model Daugh 305 - 17,939m. 650F Bred to Jupiter PD+164 +1496 +47F

Reg. Regency Daugh. Proj 17,649m. 569F. Bred to Grand Fortune PD+158 +1282m. +52F.

Reg Ivanhoe PR Daugh Proj. 16,525m 543F Bred to Jupiter PD+164 +1496m 47F

Reg Andy Daugh. 321 - 16,016m. 544F. Bred to Jupiter PD+164 +1496 47F

There are other cows with records not mentioned.

3 Reg Heifers

Reg Willow daugh out of a Security Dam - 332d. 16,906m. 576F

Reg Neil-Daugh. out of Andy daug. 344D. 15,208m. 523F.

Reg Willow-daugh out of an Alstar daugh 361d. 16,192m 534F.

1 Reg Ayrshire, Sire- Selwood Royal Welcome

A 2 yr. old Heifer, Sire- Cobrylea Triune Skipper. Dam 2 yrs. 11 mo. 305 days, 12,500m. 4.2T. 524F.

There are 9 cows just fresh - 17 cows due from Jan. thru April, 13 cows due from May thru Sept. Cows that are due Feb., March, & April still milking 35 to 50 lbs per day

We sold heifers from this herd last year that are doing a good job for the buyers now. This farmer was a Holstein breeder for 40 years

These cows were fed very little grain. Making milk on high roughage. These cows are not burned out

Cows are being sold due to a farm accident

If you need cows that milk 60 lbs to 100 lbs per day, don't miss this sale This is a rare opportunity to get milk, bloodline, and foundation cows. Some of these cows were never classified and have the potential for high classification

If you want to up your DHIA records these are the cows to buy These good herds are hard to find & buy.

Out of state buyers
Written identification from your bank
Catalogs at ringside
Cows milked at regular times
Cash or good check day of sale.

Sale by
GORDON W. FRITZ
717-393-0930

Carl Diller, Auctioneer
Henry Kettering, Pedigrees
Lunch by Bird-in-Hand Auxiliary

Public Sales Register

Closing Date Monday, 5 00 P M of each week's publication

THURS APR 16 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd , Woodsboro, Md 21798 Thomas Miller Sales Manager Robert Mullen dore, Auctioneer

THURS APR 16 - Public Sale of Complete Dairy Herd and Farm Equip ment Dispersals Located west Cocalico Twp , along Rt 897 Lancaster Co PA Sale for Robin N & Mim Ginder Randall V Kline and Lloyd H Kreider Auctioneers

FRI APR 17 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister s Middleburg Auc tion Sales, Inc Rt 522, 3 miles East of Middleburg 5 miles West of Selin sgrove Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auc tioneers

SAT APR 18 - Public Sale of Lawn & Garden Equip ment Sale for Lawn Care of PA, Daniel Z Martin, Martindale, PA Kline & Kreider Auctioneers

SAT APR 18 1 00 P M Public Sale of Feeder Steers Located 12 miles west of York, PA ¼ mile east of East Berlin, PA along Rt 234 C. L Cot Jacobs and Barry L Jacobs Owners Clair R- Slaybaugh Auctioneer

FRI APR 24 Spring Heifer Sale, 250 300 head of Registered and grade Holstein heifers, spr ingers bred and open held at the Belleville Livestock Market Belleville PA

FRI APR 24 6 30 P M Yorkshire and Duroc bred gilts open gilts and boars Held at the Lebanon Fair Grounds For information Leon L Arnold 717 273 5880

SAT APRIL 25 - 15th Col onial Charolais Spring Sale Location Win chester Auction Market Winchester VA Managed By Buzz Garey 100 Walnut Lane Morrisville PA 19067

SAT APR 25 11 A M Consignment Horse Sale at the Keister s Mid dleburg Auction Sales Inc , Rt 522, 3 miles East of Middleburg 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT APRIL 25 4th An nual Public Consignment Sale of Farm Machinery large quantity of New Building Materials Tools Households etc Art Rife, Auct

MON APR 27 7 P M Public Auction of Brick Ranch Style Dwelling Located along Rt 322 between Ephrata & Clay Owners Harvey W & Anna Ruth Hahn John E & Paul E Martin Auc tioneers

MAY

FRI MAY 1 - 6 30 P M Heifer Sale Held at G M Livestock Market Dun cansville, PA Selling 300 400 Holstein heifers Registered & Grades

SAT MAY 2 Hubert Charolais Ranches SALE a dispersal of the Missouri division at the ranch Richards Missouri Sale managed by Buzz Garey, 100 Walnut Lane, Mor risville PA 19067

WED MAY 6 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin C Wolgemuth J Fry and L Horst Auctioneer

THURS MAY 7 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lan caster Pa 17601 Dennis Kolb Sales Manager, Robert Mullendore Auc tioneer

FRI MAY 8 7 P M Driv ing and Riding Horse Sale at New Holland Sales Stables

FRI MAY 8 6 30 P M Special Dairy Heifer Sale at Keister s Middleburg Auction Sales, Inc , Rt 522 3 miles East of Mid dleburg 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auc tioneers

SAT MAY 16 Royal Charolais Annual Bull Sale and Royal Female Sale Location at the farm, Greensburg PA Managed By Buzz Garey, Garey Cattle Sales, Inc 100 Walnut Lane Mor risville, PA 19067

WED MAY 20 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst, Auctioneer

THURS MAY 21 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd , Woodsboro, Md 21798 Thomas Miller Sales Manager Robert Mullen dore Auctioneer

JUNE

WED JUNE 3 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer -

THURS JUNE 4 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lan caster, Pa 17601 Dennis Kolb, Sales Manager Robert Mullendore, Auc tioneer

WED JUNE 17 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co Pa Watch for sale signs F Snyder, R Martin C Wolgemuth J Fry and L Horst, Auctioneer

THURS JUNE 18 Mon thly Cow Sale at the Melvin Kolb Inc Sales Barn, 11342 Cragerstown Rd , Woodsboro, Md 21798 Thomas Miller Sales Manager, Robert Mullendore, Auctioneer

JULY

THURS JULY 2 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lan caster, Pa 17601 Dennis Kolb, Sales Manager Robert Mullendore, Auc tioneer

THURS JULY 16 - Mon thly Cow Sale at the Melvin Kolb, Inc Sales Barn 11342 Cragerstown Rd , Woodsboro, Md 21798 Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer

SAT JULY 18 COL ONIAL INVITATIONAL, at Bratton Charolais Farm (Raymond Bratton, owner) McVeytown, Pa Sale sponsored by the Colonial Charolais Association Sale manag ed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

AUGUST

THURS AUG 6 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn 2220 Dairy Road Lan caster, Pa 17601 Dennis Kolb Sales Manager, Robert Mullendore, Auc tioneer

THURS AUG 20 Mon thly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager, Robert Mullen dore, Auctioneer

SEPTEMBER

THURS SEPT 3 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road, Lan caster Pa 17601 Dennis Kolb Sales Manager Robert Mullendore Auc tioneer

THURS SEPT 17 Mon thly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullen dore Auctioneer

OCTOBER

THURS OCT 1 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lan caster, Pa 17601 Dennis Kolb Sales Manager, Robert Mullendore Auc tioneer

SATURDAY, OCTOBER 3, 1981 Wesson Charolais Production Sale at the ranch at Koshkonong Missouri Salemanaged by Buzz Garey 100 Walnut Lane, Morrisville, PA 19067

THURS OCT 15 Mon thly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd , Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullen dore, Auctioneer

NOVEMBER

FRI NOV 6 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lancaster Pa 17601 Dennis Kolb Sales Manager Robert Mullendore Auctioneer

THURS NOV 19 Mon thly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd , Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullen dore Auctioneer

DECEMBER

FRI DEC 4 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lancaster Pa 17601 Dennis Kolb Sales Manager Robert Mullendore Auctioneer

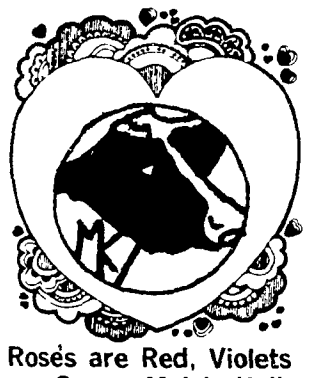
THURS DEC 17 Mon thly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullen dore Auctioneer

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
Ph· 717-786-3016

ATTENTION FARMERS & DAIRYMEN

4-D Cattle Service. We use down, disabled, crippled cows or cows with calving problems.
Slaughtered under federal inspection
Prompt payment & prompt service
Call collect anytime
717-272-6848
ask for Barbara



HOLSTEIN SALE
MEL KOLB, INC.

Roses are Red, Violets are Green, Melvin Kolb has the best cows you've ever seen!

THURSDAY, FEBRUARY 5th, 1981

starts: 12:00 NOON

LOCATION: At the former Black & White Farm west of Lancaster on Dairy Road. Take Rt. 283 west of Lanc., exit beyond ABC Stud Barns at Flory's Mill Rd., turn left after exiting, go to mill, then sharp right under railroad bridge. Barn within sight of Route 283.

135 HEAD OF THE FINEST HOLSTEINS!!!

Farmers, come to this sale and improve your herd with Kolb's cows! There will be about 25 Purebreds and 110 grades They have been selected from top herds from Maine, Wisconsin, New Hampshire, Minnesota, and Pennsylvania. There will be 60 very top grade cows and about 50 first calf heifers, close or fresh

There will be about 25 head of Purebreds, some classified, and some with records. These cattle are from 2 to 5 years old, the best of quality, all fresh or close

SPECIAL MENTIONS

3 extra good young cows from one herd; a fancy 3 yr old PACLAMAR ASTRONAUT dau., fresh 1/5/81 from an ELEVATION VICTORY EDSEN dau. as a 3-1 2x 304d 16240m 510f, cow index +675m + 02 36%R HM diff +5207 +82 1 rec her record, next dam as 4-09 2x 305d 20870m 717f, her record 2-2 300d 14250m 3.85% 548f, never scored but I think will go VG, a 2 yr old PACLAMAR BOOTMAKER dau , will be fresh from A EAGE POINT DESIGN BONUS dau., as 7-6 341d 21290m 3.4% 725f; a 4 yr. old FRAN LANE BLACK KNIGHT dau., fresh 12-16-80 as a 3-5 340d 20660m 3.67% 758f, a POVERTY HOLLOW MILESTONE male born 12/9/79 from GP, 81, a 4 yr old WOODCORNER SUE POSCH dau , as 3-11 331d 16349m 4.2% 685f a 5 yr. old VG, 86 NICOLK SUNSHINE BOLD CHIEF dau from VG, 86 PACLAMAR IVANHOE BLACK EAGLE dau., as a 5-08 2x 301d 18040m 4.0% 720f, springing, her record 4-5 2x 305d 17045m 4.3% 737f; a 5 yr. old CHAPEL-BANK APACHE dau., bred 5/5/80 to ACE HIGH DAIRY TRIXIE BEN TED as 4-05 2x 341d 20611m 4.2% 873f; a GP, 81 Gr. dau. of BOOTMAKER, bred 4/29/80 to STRAIGHT PINE ELEVATION PETE, as 2-00 308d 2x 15174m 3.4% 523f, a GP, 82 four yr. old ROUND OAK RAG APPLE ELEVATION dau., bred 5/10/80 MANOR-CREST MARCY ADMIRAL, her record 2-3 319d 16472m 3 4% 566 dam is VG, 88-8 yr. VVEV DON AUGUR MOTHER MARTHA PROMIS, all 1's & 2's. Dam's record 5-8 303d 17506m 3.5% 607f, grandam has one VG dau. Some Purebred heifer calves will be sold.

Dairymen, if you need milk and cattle that will work for you, please stop in and take a look Your inspection is always invited. There will be cows or heifers, Purebreds or grades, to satisfy the most particular buyer All cattle are blood tested within 30 days All cows are vaccinated for shipping fever & I B.R

FREE transportation for Lancaster County Amish If you need a ride to the sale please call before Thursday, Feb 5th, to arrange to be picked up. Numbers to call are 569-2106 or 569-6800.

Terms: Cash on day of sale. Not responsible for accidents.

Thank you,
MEL KOLB

Robert Mullendore-Auctioneer
Fred Naugle-Pedigrees
Marvin Eshleman-Clerk

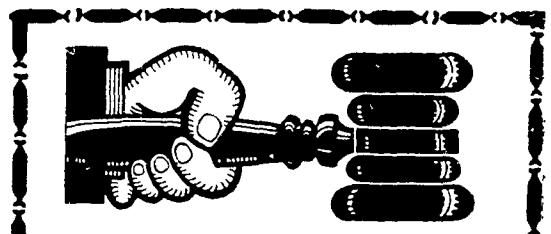
Home Farm 2220 Dairy Rd
Lancaster, PA 17601
Dennis Kolb, Manager
Ph 569-2106 or 569-6800

MD Farm 11342 Woodsboro-Cragerstown Rd
Woodsboro, MD 21798
Thomas Miller, Manager
Ph 301/898-7720

PRIVATE SALES AT BOTH LOCATIONS DAILY!
VISITORS WELCOME!

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566



AUCTIONEER'S DIRECTORY

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques
No sale too small or too large
717-859-2688
717-733-7052

C.H. WOLGEMUTH
RD #2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL
717-665-5664

SPECIALIZING
IN HOLSTEIN AND GENERAL FARM SALES
BOB KAUFFMAN
Auctioneer
Licensed & Bonded
RD 1 Elizabethtown Pa 17022
Phone 717 367 3550
JAY HOWES
Pedigrees
Box 81 RD 1
Warriors Mark Pa
Phone 814-692 8980

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD1, Durlach Road, Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD 1, Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

KREIDER & KLINE AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES — FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER REALTOR
RD 1
STEVENS PENNA 17578
717 733 1006
717 354 4071

LLOYD H. KREIDER
AUCTIONEER
RD 1 BOX 277
NEW PROVIDENCE
PENNA 17560
717 786-3394

PURINA CHALLANGES YOU TO

COMPARE COST AND VALUE

SOYBEAN MEAL
$290.00 / TON
$14.50 / 100 lbs.

PURINA COW 38B
$324.00 / TON*
$16.20 / 100 lbs.

PURINA Hi 036B
$330.00 / TON *
$16.50 / 100 lbs.

* Prices quoted would by typical for cash prices 6 ton bulk delivered to the farm week of January 26 1981 and are subject to change based on grain markets

SOYBEAN MEAL RATION

Purchased ingredients - no quality check

	CRUDE PROTEIN	ENERGY (TDN)	$100/lbs.	$
435 lbs. Soybean Meal 48%	209	339	$14.50	$63.08
*75 lbs. Premix	-0-	-0-	34.92	26.19
1390 lbs. Ear Corn	111	973	6.00	83.40
100 lbs. Molasses	3	67	8.00	8.00
2000 lbs. Total	323 lbs. 16.15%	1379 lbs. 69.0%		$180.67

* Mixed according to Mineral Company directions Mineral cost priced at $18 00 per 50 lb less 3% for cash in 10 days = $34 92/100 lbs NET Actual price quotation Lancaster County week of January 19 1981

PURINA COW 38B RATION

All ingredients quality checked - Professionally balanced

	CRUDE PROTEIN	ENERGY (TDN)	$100/lbs.	$
560 lbs. Cow 38B	213	381	$16.20	$90.72
1340 lbs. Ear Corn	107	938	6.00	80.40
100 lbs. Molasses	3	67	8.00	8.00
2000 lbs. Total	323 lbs. 16.15%	1386 lbs. 69.3%		$179.12

PURINA Hi 036B RATION
BEST VALUE + ADDED ENERGY

	CRUDE PROTEIN	ENERGY (TDN)	$100/lbs.	$
600 lbs. Hi 036B	216	450	$16.50	$99.00
1300 lbs. Ear Corn	104	910	6.00	78.00
100 lbs. Molasses	3	67	8.00	8.00
2000 lbs. Total	323 lbs. 16.15%	1427 lbs. 71.4%		$185.00

High Energy, high quality dairy rations must be made with high quality, high energy feed ingredients. Remember, when someone wants to sell you a feed that "costs less" - only he knows the quality of ingredients used to manufacture that feed.

PURINA--
QUALITY CONTROLLED - RESEARCH PROVEN DAIRY FEEDS

☐ I Want To Feed A Purina "Total Balanced" Dairy Program.
Mail to: PURINA
Box 366 S
Lititz, PA 17543
NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____
PHONE _____

HESS MILLS
PHONE 717-442-4183
717 768 3301
PARADISE PA 17562

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE PA 17529

K & K FEED, INC.
PHONE 717-866-2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S MILL
PHONE 717 867 5161
FONTANA PA 17042

KEYSTONE MILLS
John B Kurtz
PHONE 717 354-4616 717 738-1088
RD3 EPHRATA PA 17522

McCRACKEN'S FEED MILL, INC.
PHONE 717-665-2186
2 NEW CHARLOTTE ST MANHEIM PA 17545

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464 3386
WEST WILLOW PA 17583

LANDIS SUPPLY
Ira B Landis
PHONE 717-665-3248
BOX 276 RD3
MANHEIM PA 17545

FAWN MILLS
PHONE 717 382-4805
FAWN GROVE PA 17321
PHONE 717-637 1123
HANOVER PA 17331

Anthony's Feed Mill
PHONE 215-488-6211
STRAUSSTOWN PA 19559

M. G. HENNINGER & SON, INC.
PHONE 717 362 3333
BERRYSBURG PA 17005